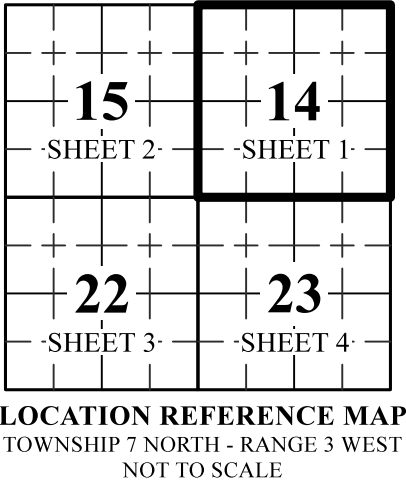
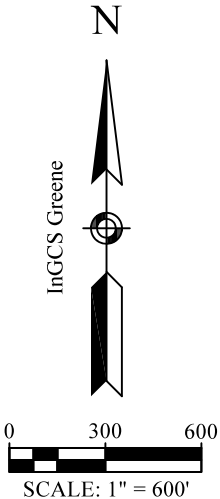
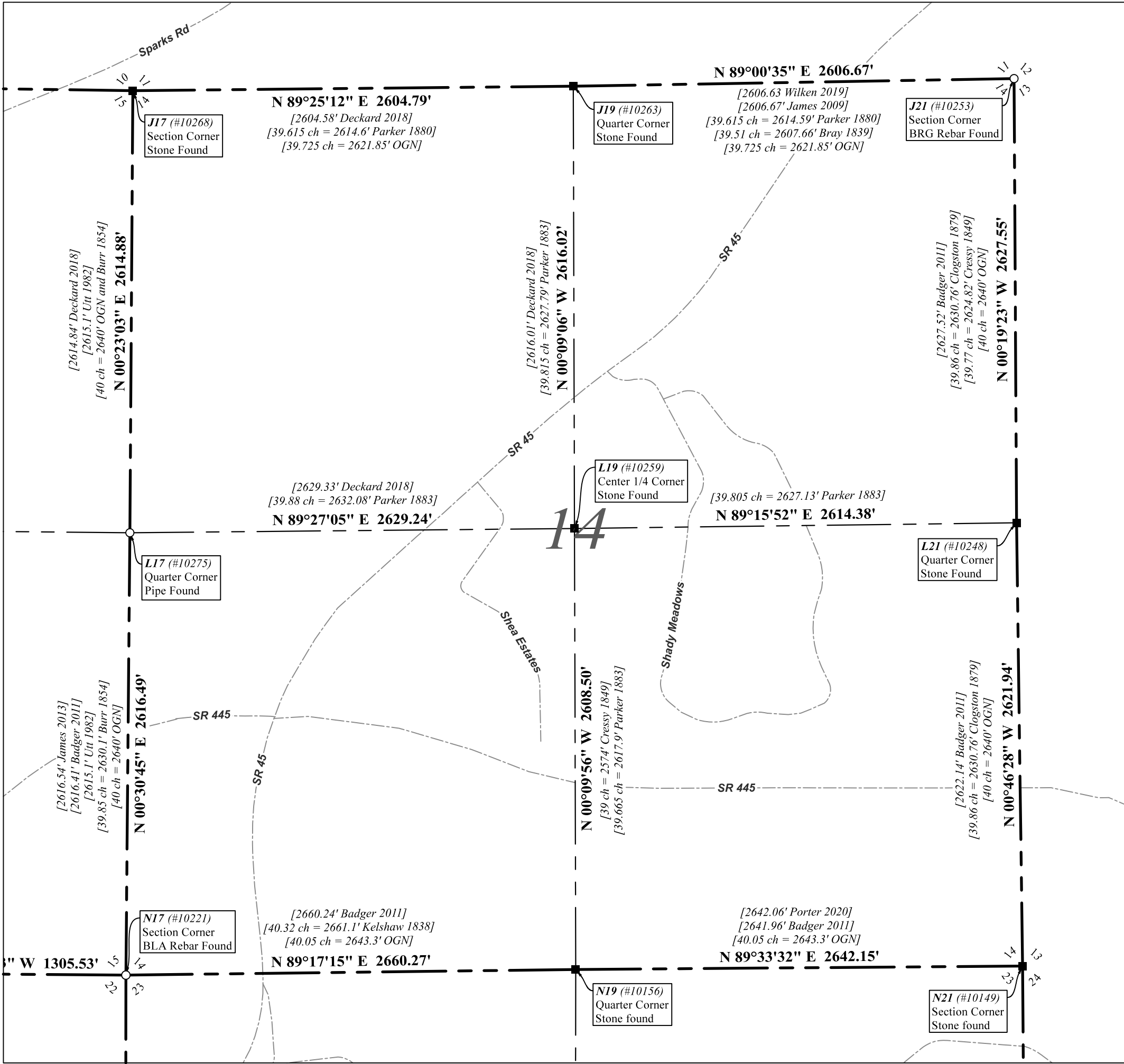




LEGEND	
[XX' Burr 1859]	RECORD DISTANCE, SURVEYOR, YEAR
[XX' OGN]	ORIGINAL GOVERNMENT NOTES DISTANCE
00.00'	MEASURED DISTANCE
N03	CORNER RECORD INDEX ID
(#10184)	OSM SURVEY POINT NUMBER
○	IRON MONUMENT FOUND
⬢	IRON MONUMENT SET
■	STONE FOUND
- - -	APPROX. ROAD CENTERLINE PER GIS
---	SECTION LINES
- - -	INTERIOR SECTION LINES
~	LINE NOT TO SCALE

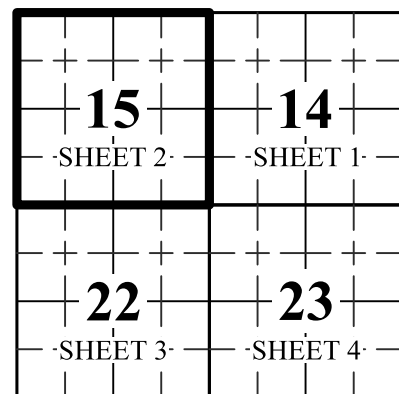
NOTES

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- Basis of Bearings: Unless noted otherwise, all bearings, distances, areas, and coordinates shown hereon are based upon the Indiana Geospatial Coordinate System for Greene County (InGCS). See attached report of survey for detailed parameters.

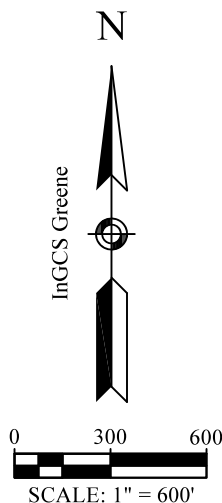
I affirm under penalties of perjury that I have taken reasonable care to redact each social security number in this document, unless required by law.

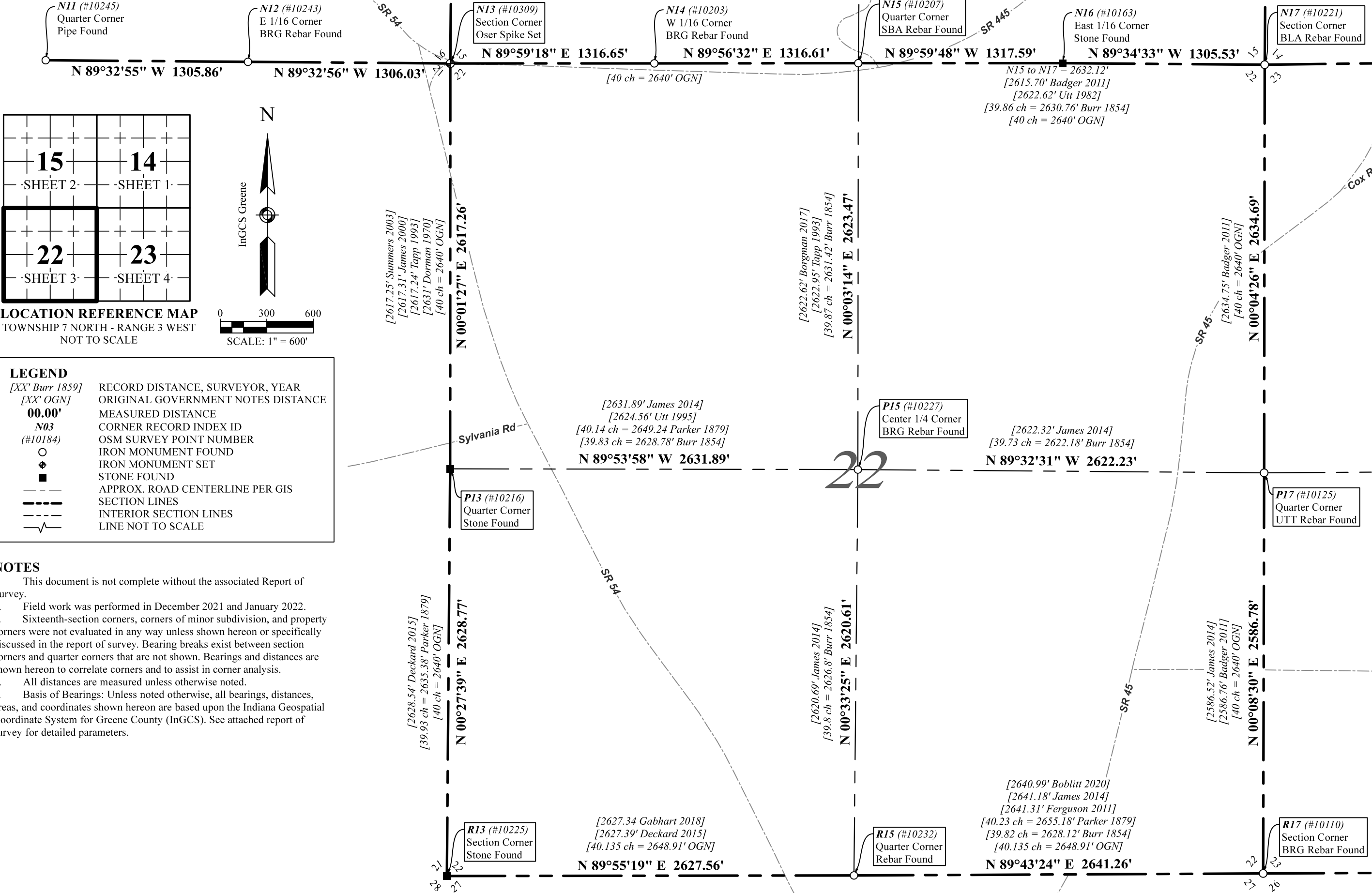
-Rachel Oser

PROJECT# 10226A	SHEET# 1 OF 85
 Rachel Oser State of Indiana Professional Surveyor 21100022 Certified: January 25, 2022 Date of last revision: January 25, 2022	
CORNER PERPETUATION SURVEY CENTER TOWNSHIP SECTIONS 14, 15, 22 & 23 SECTION 14 - TOWNSHIP 7 NORTH - RANGE 3 WEST 2nd PM, CENTER TOWNSHIP, GREENE COUNTY, INDIANA SURVEY PERFORMED FOR THE GREENE COUNTY SURVEYOR	
Oser Surveying & Mapping LLC 4632 E Rocky Road, Bloomfield, IN 47424 Rachel@OserSurveying.com • 812.320.2694	



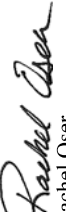
LOCATION REFERENCE MAP
TOWNSHIP 7 NORTH - RANGE 3 WEST
NOT TO SCALE





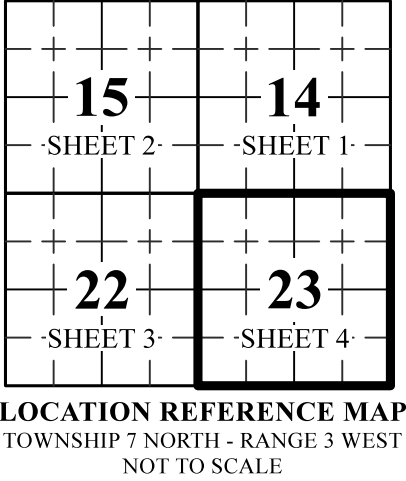
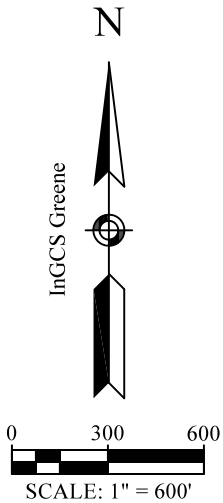
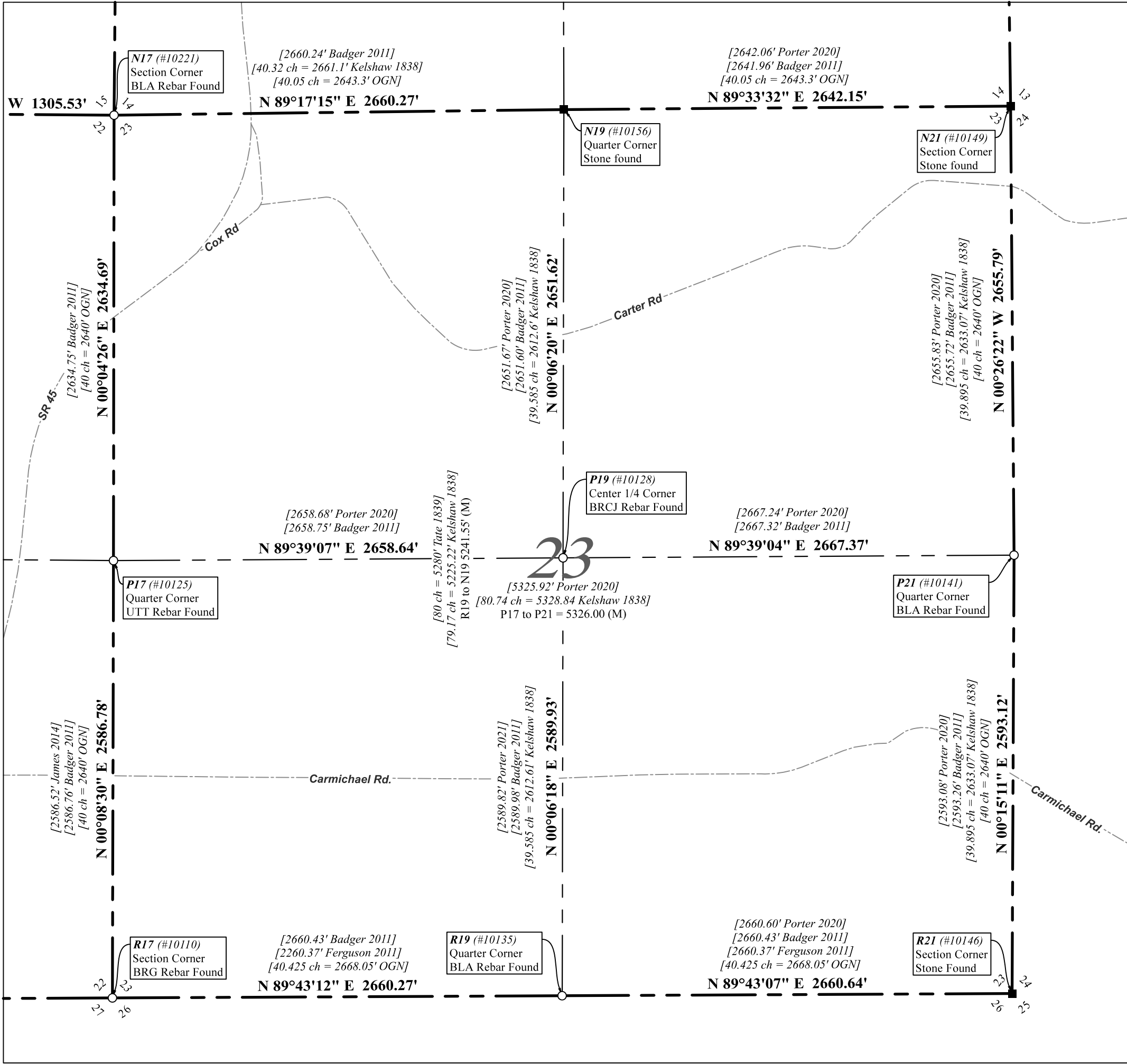
PROJECT#
10226A

SHEET#
3 OF 85


Rachel Oser
State of Indiana
Professional Surveyor 21100022
Certified: January 25, 2022
Date of last revision: January 25, 2022

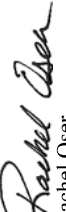
CORNER PERPETUATION SURVEY
CENTER TOWNSHIP SECTIONS 14, 15, 22 & 23
SECTION 22 - TOWNSHIP 7 NORTH - RANGE 3 WEST
2nd PM, CENTER TOWNSHIP, GREENE COUNTY, INDIANA
SURVEY PERFORMED FOR THE GREENE COUNTY SURVEYOR

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LEGEND	
[XX' Burr 1859]	RECORD DISTANCE, SURVEYOR, YEAR
[XX' OGN]	ORIGINAL GOVERNMENT NOTES DISTANCE
00.00'	MEASURED DISTANCE
N03	CORNER RECORD INDEX ID
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○	IRON MONUMENT FOUND
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PROJECT# 10226A	SHEET# 4 OF 85
 Rachel Oser State of Indiana Professional Surveyor 21100022 Certified: January 25, 2022 Date of last revision: January 25, 2022	
CORNER PERPETUATION SURVEY CENTER TOWNSHIP SECTIONS 14, 15, 22 & 23 SECTION 23 - TOWNSHIP 7 NORTH - RANGE 3 WEST 2nd PM, CENTER TOWNSHIP, GREENE COUNTY, INDIANA SURVEY PERFORMED FOR THE GREENE COUNTY SURVEYOR	
Oser Surveying & Mapping LLC 4632 E Rocky Road, Bloomfield, IN 47424 Rachel@OserSurveying.com • 812.320.2694	

REPORT OF SURVEY:

In accordance with Title 865, Article 1, Chapter 12 of the Indiana Administrative Code ("Rule 12"), the following observations and opinions are submitted regarding the various uncertainties in the locations of the lines and corners established this survey as a result of uncertainties in reference monumentation; in record descriptions and plats; in lines of occupation; and as introduced by random errors in measurement ("Relative Positional Accuracy"). There is an amount of uncertainty along any line or at any corner equal in magnitude to the discrepancy in the location of the lines of possession (and survey points found) from the surveyed lines and corners. There may be unwritten rights associated with these uncertainties. Any uncertainty associated with the corners shown hereon is inherently passed to any parcel corner dependent on its position.

There may be differences in record dimensions versus measured dimensions along the surveyed lines shown hereon. Likewise, there may be found survey markers near, but not precisely at, some boundary corners. In cases where the magnitude of these differences is less than the Relative Positional Accuracy and less than the uncertainty identified for the reference monumentation (discussed below), the differences may be considered insignificant and are shown only for purposes of mathematical closure. Such differences that are greater than the Relative Positional Accuracy and the uncertainty in reference monumentation should be considered worthy of notice and are therefore discussed further below.

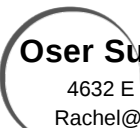
The Relative Positional Accuracy for this survey is within the specifications of an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone per NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network.

Accepted monuments were witnessed by Oser Surveying & Mapping in December 2021 and January 2022. New monuments were set and witnessed by Oser Surveying & Mapping on January 14, 2022. Unless otherwise noted, survey monuments set in paved surfaces are a 4-1/2" long mag spike in a 2" diameter aluminum disc stamped "OSER IN PS#21100022" set 0.1 foot below grade and are noted as an "Oser Spike". Survey monuments set in natural ground are noted as an "Oser rebar" and are a 5/8" diameter by 24" long rebar with an orange plastic cap stamped "OSER IN PS# 21100022" set flush in mowed areas, 0.4 feet above grade in wooded or overgrown areas, 0.2 feet below grade in gravel, or 1.5 feet below grade in cultivated areas.

Unless otherwise noted, all ties to new bearing trees (BTs) are a 2" mag nail set in a 1-1/4" fender washer and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree. BT diameters are noted as dbh (diameter breast height) and are measured approximately 4.5 feet above ground. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Distances are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by RTK offset to the reference object.

The purpose of this survey was to perpetuate the section corners, quarter section corners, and center quarter of section corners in Sections 14, 15, 22, and 23 – Township 07 North – Range 03 West, 2nd Principal Meridian, Center Township, Greene County, Indiana. Sixteenth-section corners, corners of minor subdivisions, and property corners were not evaluated in any way unless specifically discussed herein. Bearing breaks exist between section corners and quarter corners that are not shown. Bearings and distances are shown hereon to correlate corners and to assist in corner analysis. The relationship of the

 Oser Surveying & Mapping LLC 4632 E Rocky Road, Bloomfield, IN 47424 Rachel@OserSurveying.com • 812.320.2694	CORNER PERPETUATION SURVEY CENTER TOWNSHIP SECTIONS 14, 15, 22 & 23 TOWNSHIP 7 NORTH - RANGE 3 WEST 2nd PM, CENTER TOWNSHIP, GREENE COUNTY, INDIANA SURVEY PERFORMED FOR THE GREENE COUNTY SURVEYOR	
	PROJECT# 10226A	SHEET# 5 OF 85

section/half section corners to the adjoining parcel boundary lines was not addressed. The section and half section lines shown hereon should not be construed as defining actual property lines and corners as in a retracement or original survey. Only those occupation lines in the immediate vicinity of the corners perpetuated (as depicted or discussed on the Greene County Corner Perpetuation Records included with this report) were analyzed as part of this survey.

REFERENCE SURVEYS, PLATS & MAPS:

Reference survey records were obtained from the Greene County Surveyor and the Greene County Recorder. Records relevant to each corner perpetuated are listed on the Greene County Corner Perpetuation Records included with this report.

MONUMENTS FOUND OR SET: Refer to the monuments keyed on the survey drawings by point number and Greene County Corner Record Index ID. Monuments and corners evaluated in the process of this survey, the theory of location used to accept or establish these monuments and corners, and the surveyor's opinion of the uncertainties associated with these monuments and corners are as detailed below for accessory monuments and on the Greene County Corner Perpetuation Records included with this report for primary monuments.

Center H13 (*South 1/16 corner common to Sections 09 and 10 – T7N – R3W*): A 7" x 10" stone with an inscribed + on top and no other markings was found 10" above grade. The stone is approximately 2 feet east and 4 feet north a tree fence corner with fence remains to the north and east. The origin of the stone is unknown. It was previously accepted by Henry Dorman in 1970 (MI039-489), Eric Deckard in 2009 (IN 2009-2579), and Matthew Badger in 2011 (IN 2011-2907). We located the stone as a tie to said Dorman survey.

Center J11 (*Quarter corner common to Sections 09 and 16 – T7N – R3W*): We calculated this corner based on ties to a 2013 survey by Jess Gwinn (IN 2013-4471) and a 2020 survey by Andrew McClelland (IN 2021-0064), both of whom accepted a 1/2" pipe at the southeast base of a wood fence post with wire fence heading west, south, and east therefrom. The origin of the pipe is unknown. Its relation to the Section corner common to Sections 09, 10, 15 & 16 (J13) was included in our analysis of that corner.

Center N11 (*Quarter corner common to Sections 16 and 21 – T7N – R3W*): A 1-1/4" iron pipe was found 0.5 feet above grade at the intersection of a wire fence headed west and south. The origin of this pipe is unknown. It was held by Philip Tapp in 1993 (IN 2004-1895) as part of his double-proportion location for the Section corner common to Sections 15, 16, 21 & 22 (N13) and it has subsequently been accepted as the corner on many other surveys. We located the pipe as a tie to the 1993 Tapp survey, which was used to reset N13.

Center N12 (*East 1/16 corner common to Sections 16 and 21 – T7N – R3W*): A 5/8" rebar with a damaged yellow BRG cap was found 4" above grade. The rebar is 9.7 feet south and 10 feet west of a fence corner with fence headed north and west. The rebar was set by Marty James in 2001 (IN 2001-6137) at the midpoint between the pipe found at N11 and a railroad spike at N13. We located the rebar as a tie to the 2001 survey, which was used to reset N13.

Center N14 (*West 1/16 corner common to Sections 15 and 22 – T7N – R3W*): A 5/8" rebar with a yellow plastic cap stamped "BRG PC50920004" was found flush on the north side of State Road 445. The rebar was set by Marty James in 2008 (IN 2008-1707) proportionally between the railroad spike at N13 and the stone at N16. We located the rebar as a tie to the 2008 survey, which was used to reset N13.

Center N16 (*East 1/16 corner common to Sections 15 and 22 – T7N – R3W*): A 5" x 4" stone was found 6" above grade 1.2 feet south and 0.7 feet west of a fence corner with wire fence heading west, east, and south. This stone was likely set by Greene County Surveyor P.Burr in 1854 (Legal Survey Book 3, page 21). A 1" i.d. iron pipe was found in a north/south fence 6" above grade S 40°55'55" E 1.66 feet from the stone. The stone is shown on the 1927 INDOT plans for State Road 445 and

 Oser Surveying & Mapping LLC 4632 E Rocky Road, Bloomfield, IN 47424 Rachel@OserSurveying.com • 812.320.2694	CORNER PERPETUATION SURVEY CENTER TOWNSHIP SECTIONS 14, 15, 22 & 23 TOWNSHIP 7 NORTH - RANGE 3 WEST 2nd PM, CENTER TOWNSHIP, GREENE COUNTY, INDIANA SURVEY PERFORMED FOR THE GREENE COUNTY SURVEYOR	
	PROJECT# 10226A	SHEET# 6 OF 85

it was accepted by Tapp in 1993 (IN 2004-1895), James in 2008 (PL5-054), Bledsoe in 2011 (IN 2011-0861), and Borgman in 2017 (IN 2018-0691). The iron pipe was accepted by Utt in 1982 (PL2-099) and by Barr in 2007 (PL5-049). We accepted the stone as the best evidence of the corner with 1.66 feet of associated uncertainty.

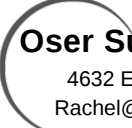
#10297: A 1" iron pipe was found 3" above grade. The pipe is 0.7 feet southeast of a 6" diameter fence post with new fence to the north and west. The 1982 plat of Lawrence Hollow by Lee Utt (PL2-099) describes this pipe as on the east/west center line of Section 15 and the pipe was accepted as such on a 2003 survey of the property surrounding the Quarter corner common to Sections 15 & 16 (L13) by Steve Ramsey (IN 2003-5226). The pipe is 13.6 feet north of the east/west center of section line established by this survey as beginning at the Dorman pipe found at L13 and the Oser rebar set at the Center 1/4 corner of Section 15 (L15).

#10300: A 1" iron pipe was found 3" above grade. The pipe is 0.7 feet east of a north/south fence and 6.5 feet south of fence to the east. The 1982 plat of Lawrence Hollow by Lee Utt (PL2-099) describes this pipe as on the east/west center line of Section 15 and the pipe was accepted as such on a 2003 survey of the property surrounding the Quarter corner common to Sections 15 & 16 (L13) by Steve Ramsey (IN 2003-5226). The pipe is 15 feet north of the east/west center of section line established by this survey as beginning at the Dorman pipe found at L13 and the Oser rebar set at the Center 1/4 corner of Section 15 (L15). This pipe was held to reestablish the Center 1/4 of Section 15, which was re-established based on the plat of Lawrence Hollow.

POINT TABLE:

Point	Northing	Easting	Description
5100	337156.59	890417.56	J13 16" HICKORY
10110	326636.78	895595.29	R17 BRG REBAR
10125	329223.55	895601.68	P17 UTT REBAR
10128	329239.70	898260.27	P19 BRCJ REBAR
10135	326649.78	898255.53	R19 BLA REBAR
10141	329255.95	900927.59	P21 BLA REBAR
10146	326662.85	900916.13	R21 STONE W/+
10149	331911.66	900907.23	N21 SQ CUT STONE
10156	331891.32	898265.15	N19 STONE W/+
10207	331867.99	892982.00	N15 SBA REBAR
10212	334508.99	890373.14	L13 DORMAN PIPE
10216	329249.13	890347.65	P13 STONE 1/4
10221	331858.24	895605.08	N17 BLA REBAR

Point	Northing	Easting	Description
10225	326620.45	890326.50	R13 STONE W/+
10227	329244.52	892979.53	P15 BRG REBAR
10232	326624.03	892954.06	R15 REBAR
10248	334533.36	900871.78	L21 STONE W/+
10253	337160.87	900856.97	J21 BRG REBAR
10259	334499.81	898257.61	L19 STONE W/+
10263	337115.82	898250.69	J19 STONE W/+
10268	337089.45	895646.03	J17 STONE
10275	334474.63	895628.49	L17 IRON PIPE
10282	337126.89	893025.88	J15 STONE W/+
10309	331866.39	890348.75	N13 OSER SPIKE
10311	334499.77	893007.70	L15 OSER REBAR

 Oser Surveying & Mapping LLC 4632 E Rocky Road, Bloomfield, IN 47424 Rachel@OserSurveying.com • 812.320.2694	CORNER PERPETUATION SURVEY CENTER TOWNSHIP SECTIONS 14, 15, 22 & 23 TOWNSHIP 7 NORTH - RANGE 3 WEST 2nd PM, CENTER TOWNSHIP, GREENE COUNTY, INDIANA SURVEY PERFORMED FOR THE GREENE COUNTY SURVEYOR	PROJECT# 10226A
		SHEET# 7 OF 85

CERTIFICATION:

This document is not complete without the associated plat and Greene County Corner Perpetuation Records.

This survey was performed without benefit of evidence of source of title and is subject to any statement of facts revealed by the same. Evidence of easements have not been located in the field and are not shown on this survey drawing. This qualification will be removed upon receipt and inspection of current title work.

Subject to the above reservation, the survey work shown hereon was performed either by me or under my direct supervision and control and to the best of my knowledge and belief was performed according to the survey requirements in 865 IAC 1-12-1 through 34.

Certified January 25, 2022



Rachel Oser
State of Indiana
Professional Surveyor 21100022



I affirm under penalties of perjury
that I have taken reasonable care to
redact each social security number in
this document, unless required by law.
-Rachel Oser

Date of last revision: January 25, 2022

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			SHEET# 8 OF 85

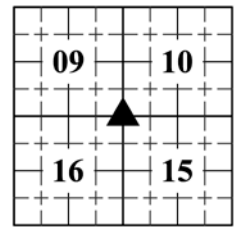
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J13

Section Corner

Sections 09, 10, 15 & 16- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 16" dbh shag-bark hickory with barbed wire fence to the west and south was accepted as the Section Corner. A Greene County Survey Marker sign was nailed 5.5 feet above grade on the southwest side of the tree.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the northwest corner of the parcel at 1791 N Bruce Drive, walk west along the fence for approximately 491 feet, then walk north along the fence for approximately 885 feet to the corner.

GEODETIC COORDINATES: (OSM #5100)

Northing: 337156.59, Easting: 890417.56

Datum: InGCS Greene Zone, US Survey Feet

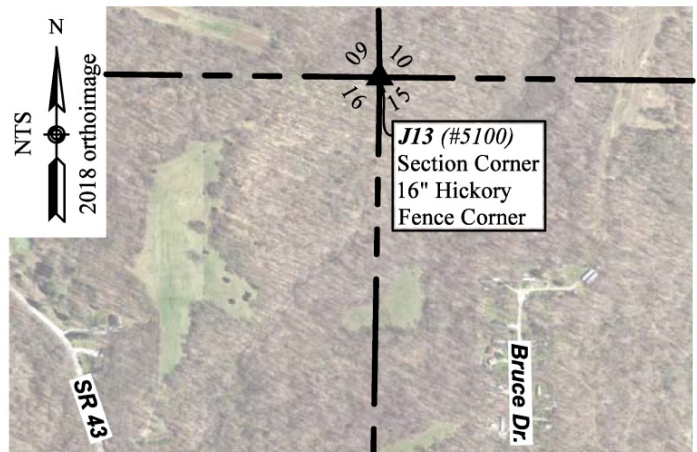
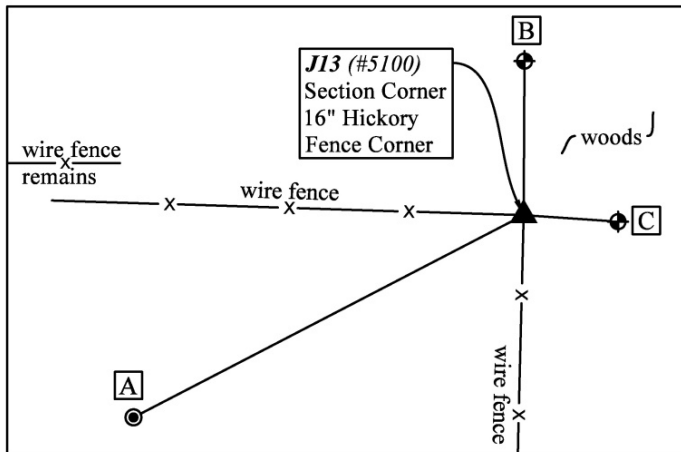
Northing: 1385165.15, Easting: 3051029.02

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 62°36'53" W	44.03'	1" i.d. iron pipe found 1" above grade per Dorman's 1970 witness trees
B	N 0°21'21" E	15.43'	5/8" x 24" long rebar with pink plastic cap stamped "OSER SURVEY CONTROL POINT" set 1" above grade
C	S 86°04'03" E	9.49'	5/8" x 24" long rebar with pink plastic cap stamped "OSER SURVEY CONTROL POINT" set 1" above grade

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

A 16" shag-bark hickory with fence to the west and south was accepted as the section corner. In 1989, Stephen Ramsey accepted the fence corner as the section corner on a survey of the property to the southwest. In 2013, Jess Gwinn accepted an east/west fence as the south line of the southeast quarter of Section 9, but his survey did not extend as far east as the section corner. The fence line heading south is made up of both very old and newer wire and it runs through huge trees. The fence line heading west is made of newer wire. Old wire fence remains were observed as much as 3 feet north of the current east/west fence. There is a very distinct tree line of large trees heading north from the corner. No evidence of possession was observed heading east. The hickory tree fence corner is also depicted on a 1970 survey by Henry Dorman, and while Dorman did not accept the tree as the corner, it does show that the fence has cornered at the tree for over 50 years.

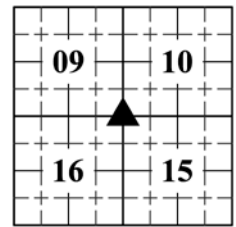
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J13

Section Corner

Sections 09, 10, 15 & 16- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



In 1880, Greene County Surveyor Francis M. Parker set a stone at this corner at the same course and distance as he measured between the marked stone at the Southeast corner of Section 10 (J17) and the stone set by P. Burr at the 1/4 corner common to Sections 10 and 15 (J15) with all parties agreeing.

Based on found stones at J15 and J17, we calculated that Parker's stone should be N 56°49'39" W 14.13 feet from the 16" hickory fence corner. An iron pipe is depicted at this corner on Lee Utt's extensive 1982 survey of Lawrence Hollow, and it appears that Utt employed the same method as Parker, because the calculated position of Utt's pipe is within 0.3 feet of the calculated position of Parker's stone.

We searched extensively for Utt's pipe, Parker's stone, and the stone witness to Parker's stone, but found no trace of any of these monuments or their accessories. We also searched for a stone set by Parker at the West 1/16 corner common to Sections 10 & 15 (J14) to no avail.

In 1970, Henry Dorman set an iron pipe at this corner based on equal proportionate measurements between a marked stone found at the South 1/16 corner common to Sections 9 and 10 (H13) and the 1/4 corner common to Sections 21 and 22 (P13). Dorman's pipe was found 44 feet southwest of the 16" hickory fence corner, which was shown on Dorman's survey as a 12" hickory fence corner. Dorman's pipe is 39 feet southwest of the calculated position of Parker's stone. We found no record of any survey accepting Dorman's pipe, nor did we find any evidence of reliance on the monument by landowners in the immediate vicinity.

Of the three distinct locations used in the past for this corner (Dorman's pipe, Utt's pipe/Parker's stone, and the hickory tree fence corner), the tree appears to be the only location that has been continuously accepted, and as such we accepted it as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P373

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
4" mulberry	N48°E	6.6'
4" sassafras	S42°E	10.6'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/22/1880 By: Francis M. Parker, GCS

Where filed or recorded: Legal Survey Book 3, page 80

Monument: stone cor. Sec. 9, 10, 15, 16

Bearing Trees or Witness Ties:	Bearing	Distance
12" white ash	N48.5°E	13.2'
Stone (+)	N34°W	10.6'

Notes: stone pebbles under stone

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 09/24/1970 By: Henry Dorman

Where filed or recorded: MI039-489

Monument: Set iron pipe (*found 2022*)

Bearing Trees or Witness Ties:	Bearing	Dist.
10" hickory (<i>found 2022</i>)	NW	30.4'
8" hickory (<i>found 2022</i>)	NE	49.0'
12" hickory fence corner post (<i>found 2022</i>)	NE	44.5'
10" black oak (<i>not found 2022</i>)	SE	32.6'
10" black oak (<i>not found 2022</i>)	SSE	65.0'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
5/12/1843	Brown, J.C.	Legal Survey in Section 16 (<i>Found corner</i>)	LSB 1, pg 149

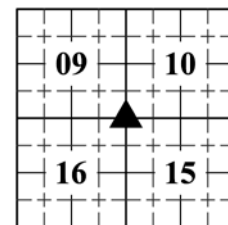
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J13

Section Corner

Sections 09, 10, 15 & 16- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



10/25/1854	Burr, P	Legal Survey in Section 15 for Birch (<i>Found corner</i>)	LSB 3, pg 21
3/22/1880	Parker, Francis M	Legal Survey in Section 10 (<i>Set stone on the same course and distance as J17 to J15, all parties agreeing</i>)	LSB 2, pg 80
9/24/1970	Dorman, Henry J.	Survey of W. Line Sections 10, 15, 22 (<i>set iron pipe</i>)	MI039-489
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15 (<i>iron pipe</i>)	PL2-099
12/14/1989	Ramsey, Stephen	Survey of 76.23 acres in Sections 15 & 16 (<i>accepted tree corner</i>)	1991-4615
05/30/2013	Gwinn, Jess A.	Dodrill Boundary Survey in Section 9 (<i>accepted fence</i>)	2013-4471

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 44 feet
- Discrepancies in the Documents: 14 feet
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/14/2022



Photo Orientation & Description: Looking NE at J13



Photo Orientation & Description: Looking SW at J13

FIELD PERSONNEL:

Field Date: 1/4/2022 and 1/14/2022 By: Rachel and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A
Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West
Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

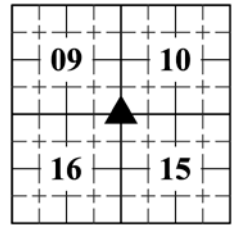
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J13

Section Corner

Sections 09, 10, 15 & 16- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

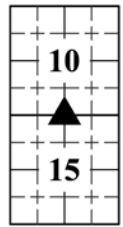


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J15

Quarter Corner

Sections 10 & 15- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
6" x 6" stone inscribed with a "+" on top and no other markings found 5" above grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the north end of Lawrence Hollow Drive, walk east through the woods along the remains of an east/west wire fence for approximately 330 feet. The stone is on the west side of a small draw flowing northeast and is approximately in line with wire fence remains heading west.

GEODETIC COORDINATES: (OSM #10282)

Northing: 337126.89, Easting: 893025.88

Datum: InGCS Greene Zone, US Survey Feet

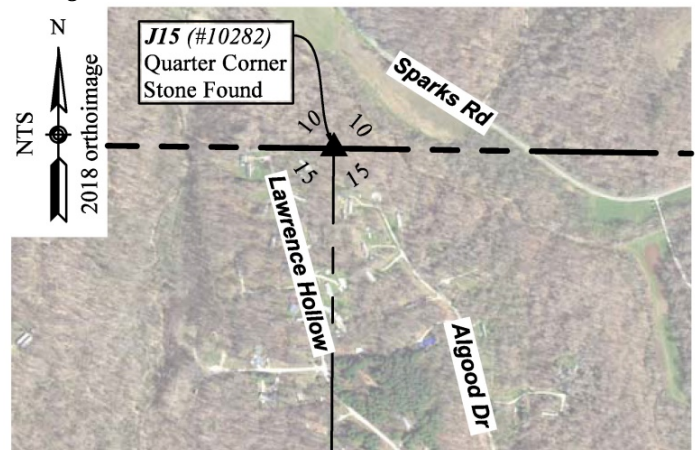
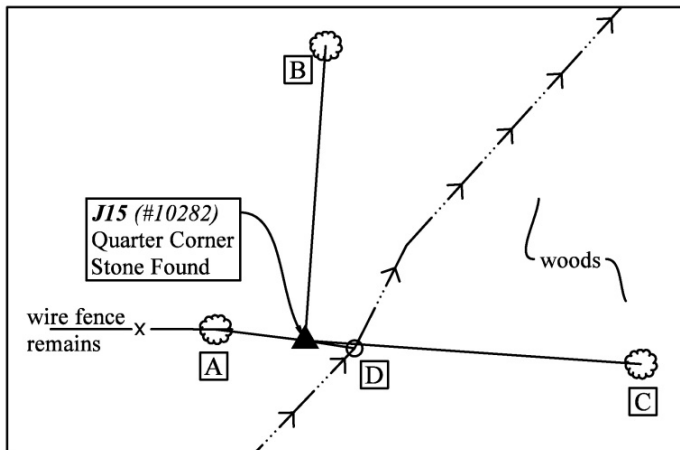
Northing: 1385134.97, Easting: 3053637.20

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 83° W	9.1'	2" mag nail and 1-1/2" fender washer set in hack 8" above grade on the north side of a 7" dbh beech with a Greene County Survey Marker sign 5.5 feet above grade on the east side and wire fence remains running west through the tree
B	N 4° E	29.7'	2" mag nail and 1-1/2" fender washer set in hack 12" above grade on the southwest side of a 14" dbh maple
C	S 86° E	33.9'	2" mag nail and 1-1/2" fender washer set in hack 14" above grade on the southwest side of an 18" dbh beech
D	S 81° E	5.0'	3/4" galvanized iron pipe with a galvanized cap found 1.4 feet above grade in a draw flowing north. The purpose of this pipe is unknown, but it does not appear to be a survey marker.

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

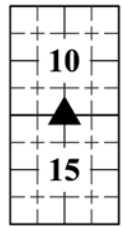
The marked stone was set in 1854 by Greene County Surveyor P.Burr and has consistently been accepted as the corner on subsequent surveys. No evidence of the witness ties from the original survey or the 1854 legal survey were observed.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J15

Quarter Corner

Sections 10 & 15- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P373

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
18" black oak	N32°W	8.6'
20" black oak	N85°E	8.6'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 10/25/1854 By: P.Burr, GCS

Where filed or recorded: Legal Survey Book 3, page 21

Monument: stone

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
3" cherry	N45°E	4.0'
4" white oak	S54°W	7.6'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
10/25/1854	Burr, P	Legal Survey in Section 15 for Birch <i>Origin of stone at J15</i>	LSB 3, pg 21
3/22/1880	Parker, Francis M	Legal Survey in Section 10 <i>Found stone set by Burr at J15</i>	LSB 2, pg 80
6/2/1980	Utt, Lee	Lot 17 Lawrence Hollow in Section 15	1994-0497
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15	PL2-099
10/14/1992	Utt, Lee	Survey in Section 10 for Melville	1992-5779

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/4/2022



Photo Orientation & Description: Stone at J15



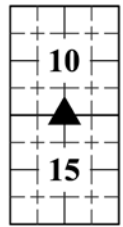
Photo Orientation & Description: Looking southwest at J15

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J15

Quarter Corner

Sections 10 & 15- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



FIELD PERSONNEL:

Field Date: 1/4/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com



Date: 1/25/2022

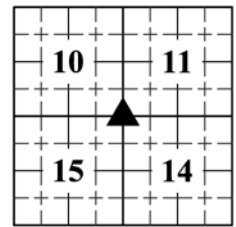
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J17

Section Corner

Sections 10, 11, 14 & 15- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
12" x 7" stone found flush with grade and well-planted.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The stone is on a wooded north-facing slope, approximately 33 feet south of the centerline of an 8' gravel drive. The stone is 4.1 feet west of a north/south woven wire fence and 1.86 feet southwest of a 1/2" rebar with Utt cap.

GEODETIC COORDINATES: (OSM #10268)

Northing: 337089.45, Easting: 895646.03

Datum: InGCS Greene Zone, US Survey Feet

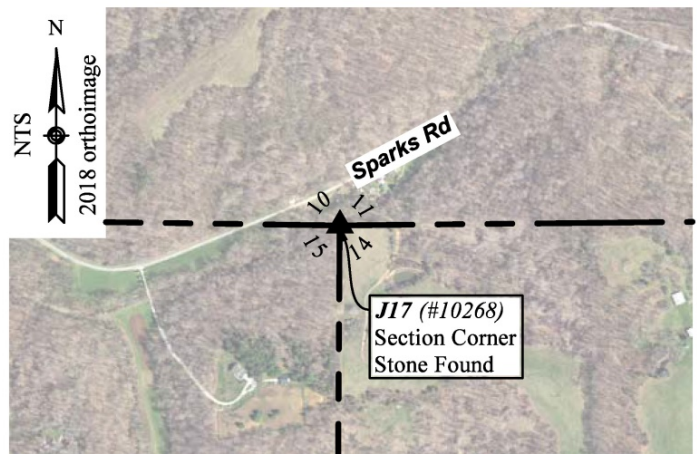
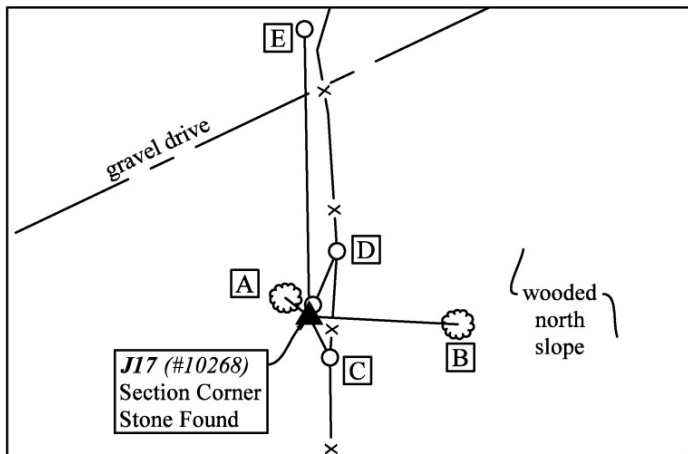
Northing: 1385097.05, Easting: 3056257.20

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 52° W	4.5'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the southwest side of a 14" dbh maple
B	S 87° E	22.3'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the south side of a 10" dbh tulip poplar
C	S 27° E	6.9'	Greene County Survey Marker sign set 3.5 feet above grade on the northwest side of a t-post in a north/south fence
D	N 23° E	10.7'	t-post in north/south fence
E	N 0°56'5" W	43.24'	5/8" rebar with red plastic cap inscribed "MUNDY L.S. 880014" found 1" above grade and 0.37 feet south of a 1" i.d. iron pipe found 3" above grade
F	N 17°35'11" E	1.86'	1/2" rebar with plastic cap stamped "UTT S-0089" found 2" above grade

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

A marked stone was set at this corner in 1880 by Greene County Surveyor Francis M. Parker based on found original bearing trees. In 1992, Lee Utt set the capped rebar. In 1993, Michael Mundy found the stone, which he noted was engraved. In 1995, Lee Utt accepted the stone, and noted that the stone was not visible when he set the rebar in 1992 because the top was broken off and the base was below grade. In addition to locating and accepting the base of the stone, Utt observed the broken top of the stone in 1995. We did not observe the top of the stone when we witnessed this

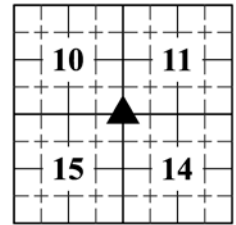
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J17

Section Corner

Sections 10, 11, 14 & 15- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



corner in 2022, although we did not make a concerted effort to find it. We assume that the engravings are on the broken top, because we exposed the upper 9" of the planted stone and found no markings. Subsequent surveyors to Mundy have consistently accepted the stone as the corner.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P369

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
20" white oak	S13°W	9.9'
10" white oak	N11°W	18.5'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/22/1880 By: Francis M. Parker, GCS

Where filed or recorded: Legal Survey Book 3, page 80

Monument: sandstone marked (S 10, 11, 14, 15)

Bearing Trees or Witness Ties:	Bearing	Distance
Witness stone marked (W)	N72°E	12.5'
14" sugar	S7°E	19.1'

Notes: stone pebbles at bottom of stone. Original trees standing but one lately cut down.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
10/25/1854	Burr, P	Legal Survey in Section 15 for Birch (<i>Found monument</i>)	LSB 3, pg 21
3/22/1880	Parker, Francis M	Legal Survey in Section 10 (<i>Origin of marked stone at J17</i>)	LSB 3, pg 80
3/22/1880	Parker, Francis M	Legal Survey in Section 11	LSB 3, pg 80
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15 (<i>No monument show</i>).	PL2-099
10/14/1992	Utt, Lee	Survey in Section 10 for Melville (<i>Origin of Utt rebar</i>)	1992-5779
8/18/1993	Mundy, Michael D.	Survey in Section 11 for Kinser & Crone (<i>Found stone</i>)	1993-4430
5/19/1995	Utt, Lee	Survey in Section 15 for Melville (<i>Accepted stone</i>)	1995-4173
4/22/1998	Mundy, Michael D.	Survey in Section 11 for Robertson (<i>Accepted stone</i>)	1998-2709
7/25/2006	Utt, Lee	Plat for Tom Edwards in Section 15 (<i>Accepted stone</i>)	2006-4644
3/28/2018	Deckard, Eric Lee	Survey in Section 14 for Marling Estate (<i>Accepted stone</i>)	2018-1556

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 1.87 feet
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: North to south running wire fence observed 4.1 feet east of the stone.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J17

Section Corner

Sections 10, 11, 14 & 15- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana

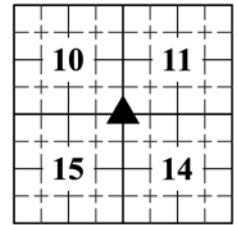


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: Stone at J17



Photo Orientation & Description: Looking southeast at J17

FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022



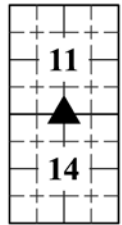
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J19

Quarter Corner

Sections 11 & 14 - T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

6" x 4" stone with inscribed "+" on top and no other markings found 6" above grade and 0.7 feet south of an east/west woven wire fence. The stone is witnessed by a 5/8" rebar with red plastic cap inscribed "MUNDY L.S. 880014" found 10" above grade on its west side. A Greene County Survey Marker sign is attached to the south side of a t-post 2.3 feet west of the stone.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of the centerline of State Road 45 with the north line of the northeast quarter of Section 14, the corner is approximately 1625 feet west. The corner is at the toe of a west-facing slope and is approximately in line with an east/west wire fence.

GEODETIC COORDINATES: (OSM #10263)

Northing: 337115.82, Easting: 898250.69

Datum: InGCS Greene Zone, US Survey Feet

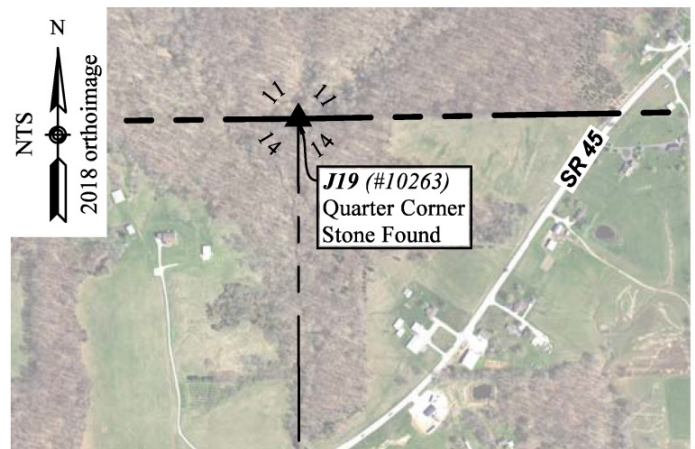
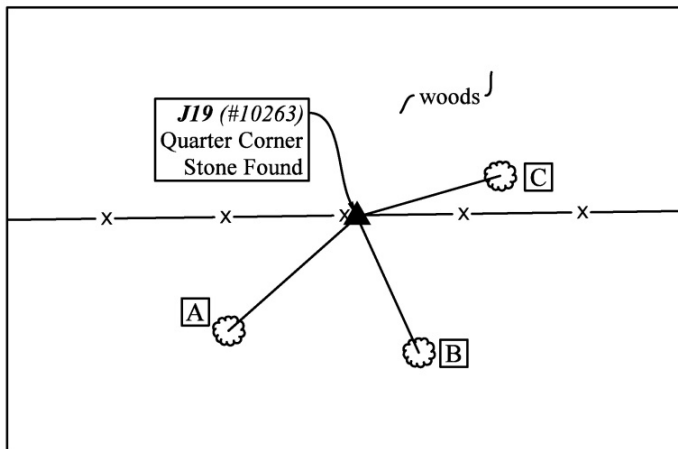
Northing: 1385122.93, Easting: 3058861.73

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 48.5° W	17.3'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the northeast side of an 8" dbh maple
B	S 24.5° E	15.0'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the west side of a 10" dbh white oak
C	N 74° E	15.0'	2" mag nail and 1-1/4" fender washer set in hack 10" above grade on the southeast side of a 14" dbh tulip poplar

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

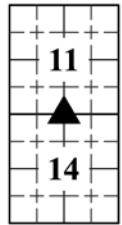
Several legal surveys from the mid-1800s include measurements to this corner, but none of them described the monument or took any new witnesses. As such, the origin of this stone is unknown. It has consistently been accepted as the corner on all modern surveys of record. We accepted the stone as the corner by common report.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J19

Quarter Corner

Sections 11 & 14 - T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P369

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
20" beech (<i>not found 2022</i>)	N86°E	6.6'
5" hackberry (<i>not found 2022</i>)	N62°W	13.2'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/31/1838	Kelshaw, John B.	Legal Survey in Section 14 for Martindale (<i>Found orig. stake</i>)	LSB 1, pg 29
12/14/1839	Bray, Hardin	Legal Survey in Section 11 (<i>Found monument</i>)	LSB 1, pg 79
6/12/1849	Cressy, F.B.	Legal Survey in Section 14 for Miller	LSB 1, pg 209
4/22/1998	Mundy, Michael D.	Survey in Section 11 for Robertson (<i>1st reference to stone</i>)	1998-2709
3/5/2005	Deckard, Eric Lee	Survey in Section 14 for Brough	2005-1400
12/24/2009	James, Marty J.	Survey in Section 11 for Cullison	2010-1594
5/11/2017	Porter, Christopher	Survey in Section 11 for Skirvin	2017-2406
3/28/2018	Deckard, Eric Lee	Survey in Section 14 for Marling Estate	2018-1556
4/23/2019	Wilken, Andrew E.	Survey in Section 11 for Combs	2019-2616

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: Stone and Mundy rebar at J19



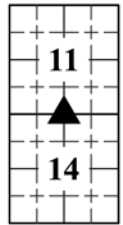
Photo Orientation & Description: Looking north at J19

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J19

Quarter Corner

Sections 11 & 14 - T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com



Date: 1/25/2022

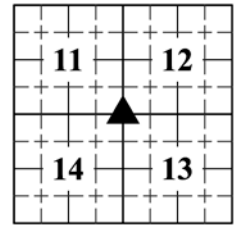
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J21

Section Corner

Sections 11, 12, 13 & 14- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with damaged yellow cap inscribed "BRG PC50920004" found 4" above grade next to t-post with Greene County Survey Marker sign

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the edge of woods on the northeasterly side of the house at 2120 N State Road 45, travel southeast along field edge for approximately 650 feet. Then head east into the woods for approximately 120 feet to the corner. The rebar is in a very brushy and relatively level woods with no evidence of possession in the immediate vicinity.

GEODETIC COORDINATES:

Northing: 337160.87, Easting: 900856.97

Datum: InGCS Greene Zone, US Survey Feet

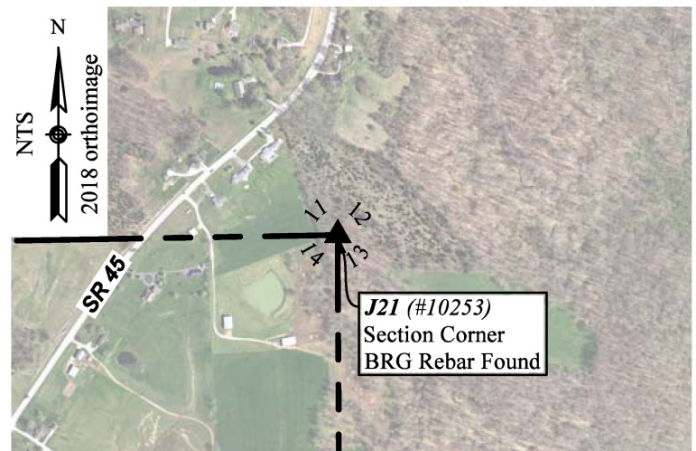
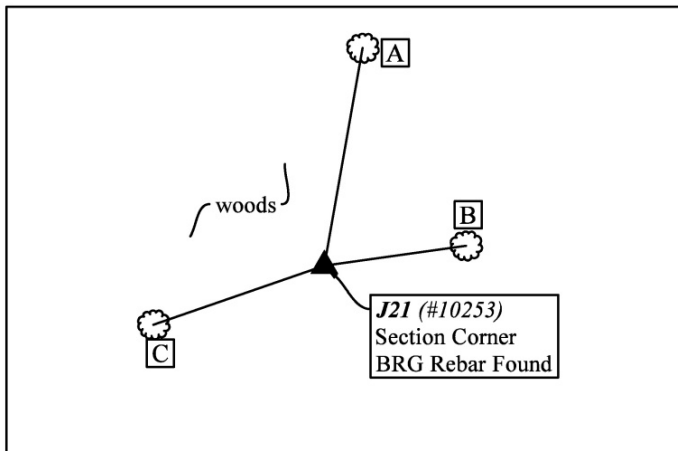
Northing: 1385167.51, Easting: 3061467.89

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 10° E	22.2'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the northwest side of an 11" dbh red maple
B	N 82° E	14.4'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the southwest side of a 9" dbh cedar
C	S 71° W	18.2'	2" mag nail and 1-1/4" fender washer set in hack 7" above grade on the north-northwest side of an 8" dbh cedar

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The 1929 INDOT highway plans for State Road 45 indicate that a section corner stone was found at this corner in line with wire fence to the west. We calculated a search area based on the plans, but found no trace of the stone or the old fence. The BRG rebar was set by Marty James in 2009 by double proportion and has consistently been accepted as the corner on subsequent surveys of record. We accepted the rebar as the corner by common report.

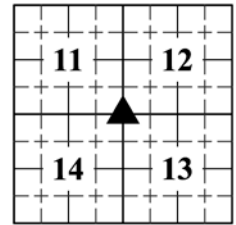
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J21

Section Corner

Sections 11, 12, 13 & 14- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P365

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
14" beech (<i>not found 2022</i>)	S1°E	22.4'
14" white oak (<i>not found 2022</i>)	East	14.5'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/14/1839	Bray, Hardin	Legal Survey in Section 11 <i>Found monument (not described, no witnesses)</i>	LSB 1, pg 79
6/12/1849	Cressy, F.B.	Legal Survey in Section 14 for Miller <i>Found monument (not described, no witnesses)</i>	LSB 1, pg 209
2/27/1879	Clogston, W.W.	Legal Survey in Section 13 <i>Found monument (not described, no witnesses)</i>	LSB 3, pg 68
3/22/1880	Parker, Francis M	Legal Survey in Section 11 <i>Found monument (not described, no witnesses)</i>	LSB 3, pg 80
1/4/1929	INDOT	State Highway Federal Aid Project No. 134 Sec.C (Bloomfield-Bloomington Road) State Road 45 Greene/Monroe county line to Bloomington <i>Found stone</i>	INDOT Records
12/24/2009	James, Marty J.	Survey in Section 11 for Cullison <i>Origin of BRG capped rebar set by double-proportion</i>	2010-1594
10/18/2010	Badger, Matthew G.	I69 Conservation Easement Survey <i>Accepted BRG capped rebar</i>	2011-2904
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
5/11/2017	Porter, Christopher	Survey in Section 11 for Skirvin	2017-2406
4/23/2019	Wilken, Andrew E.	Survey in Section 11 for Combs	2019-2616

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 89.3 feet per James 2009 survey for Cullison
- Discrepancies in the Documents: 26 feet based on location of stone shown on 1929 highway plans.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J21

Section Corner

Sections 11, 12, 13 & 14- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana

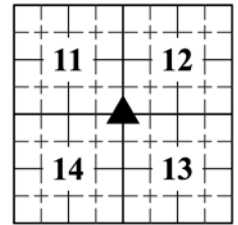


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: BRG rebar at J21



Photo Orientation & Description: Looking northeast at J21

FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

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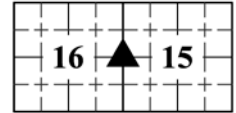


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L13

Quarter Corner

Sections 15 & 16- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

1-1/4" i.d. galvanized iron pipe with plastic Dorman plug (inscription on the plug is no longer legible) found 10" above grade next to a t-post 0.7 feet east with a Greene County Survey Marker sign attached 4.5 feet above grade and facing the pipe.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the home at 11103 McCullough Lane, walk westerly through the woods for approximately 265 feet. The pipe is 16 feet east side of a wire fence that meanders vaguely north/south.

GEODETIC COORDINATES: (OSM #10212)

Northing: 334508.99, Easting: 890373.14

Datum: InGCS Greene Zone, US Survey Feet

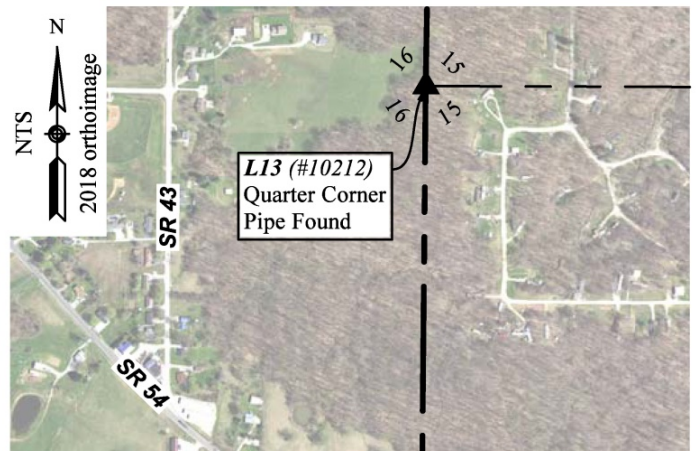
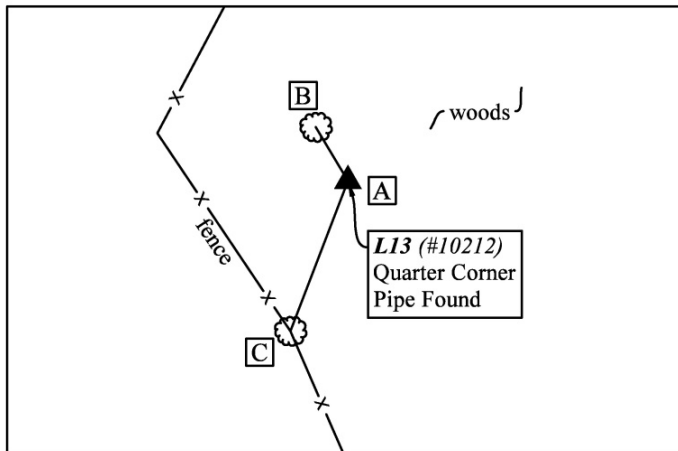
Northing: 1382517.69, Easting: 3050984.12

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	East	0.7'	Greene County Survey Marker sign on t-post
B	N 31° W	6.3'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the west side of a 3" hackberry
C	S 21° W	16.2'	2" mag nail and 1-1/4" fender washer set in hack 7" above grade on the northwest side of a 6" elm with north/south wire fence

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

We found no trace of the stone set at this corner in 1853 by Greene County Surveyor P.Burr.

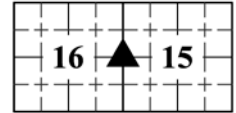
In 1970, Henry Dorman set the iron pipe at this corner based on equal proportionate measurements between a marked stone found at the South 1/16 corner common to Sections 9 and 10 (H13) and the 1/4 corner common to Sections 21 and 22 (P13). Lee Utt did not depict a monument at this corner on his extensive 1982 survey of Lawrence Hollow, but he did set other monuments along the east/west quarter line through Section 15, and it appears that his calculated location for this corner was N 36°30'17" E 19.96 feet from the Dorman pipe. In 2003, Stephen Ramsey surveyed the property surrounding this corner. His survey does not depict a monument or provide any dimensions to this corner.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L13

Quarter Corner

Sections 15 & 16- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



However, it is clear that he based his calculations on Utt's location.

In 1993, Philip Tapp used the Dorman pipe in his double-proportion calculations to establish the Section corner common to Sections 15, 16, 21 and 22. Both James and Porter have held the Dorman pipe on surveys in the area, but none of the recorded surveys appear to be directly adjacent to the section or quarter section lines that connect to this corner.

We accepted the Dorman pipe as the corner by common report because of its acceptance by other surveyors, because Utt's location was never monumented, and because we did not feel that the evidence in favor of Utt's location was strong enough to justify setting a new monument.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P373

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
15" white oak	S62°W	8.6'
8" gum	S81°W	25.7'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 12/11/1853 By: P.Burr, GCS

Where filed or recorded: Legal Survey Book 3, page 9

Monument: stone

Bearing Trees or Witness Ties:	Bearing	Distance
No bearing trees near		

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 09/24/1970 By: Henry Dorman Where filed or recorded: MI039-489 Monument: Set iron pipe

Bearing Trees or Witness Ties:	Bearing	Distance
12" poplar (<i>found 2021</i>)	Westerly	19.6'
15" twin poplar (<i>found 2021</i>)	NW	26.0'
12" cedar (<i>found stump 2021</i>)	Northerly	10.4'

Bearing Trees or Witness Ties:	Bearing	Distance
12" ash (<i>found dead 2021</i>)	NE	48.1'
8" sassafras (<i>not found 2021</i>)	NE	7.8'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/11/1853	Burr, P	Legal Survey in Section 16 (<i>Set stone</i>)	LSB 3, pg 9
10/25/1854	Burr, P	Legal Survey in Section 15 for Birch	LSB 3, pg 21
9/24/1970	Dorman, Henry J.	Survey of W. Line Sections 10, 15, 22 (<i>Origin of iron pipe</i>)	MI039-489
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15 (<i>No monument</i>)	PL2-099
5/7/1993	Tapp, Philip O.	Survey in Section 22 for McNeal (<i>Accepted pipe</i>)	2004-1895
8/9/2001	James, Marty J.	Survey in Section 21 of Carmichael property for Todd Corn	2001-6137
12/19/2001	James, Marty J.	Survey in Section 21 for Cox (<i>Accepted pipe</i>)	2002-0715
7/5/2003	Ramsey, Stephen E.	Survey of 23.73 acres in Sections 15 & 16 (<i>No monument</i>)	2003-5226
9/15/2016	Porter, Christopher	Survey in Section 16 for Inman (<i>Accepted pipe</i>)	2016-3827

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 20 feet
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone set in 1854, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: 15 feet north/south due to monuments and an east/west fence line approximately 175 feet east
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L13

Quarter Corner

Sections 15 & 16- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

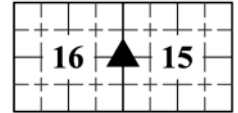


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/30/2021



Photo Orientation & Description: Pipe at L13



Photo Orientation & Description: Looking east at L13

FIELD PERSONNEL:

Field Date: 12/30/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

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Date: 1/25/2022



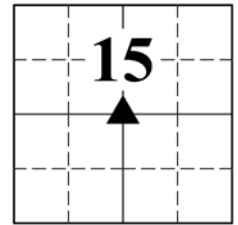
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L15

Center Quarter Corner

Section 15- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 5/8" rebar with orange plastic cap stamped "OSER IN PS #21100022" was set flush at this corner. A steel u-channel post with a Greene County Survey Marker sign was set 0.15 feet south of the rebar.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The corner on a cleared hillside 300 feet northeast of the intersection of McCutchen Lane with Lawrence Hollow Dr.

GEODETIC COORDINATES: (OSM #10311)

Northing: 334499.77, Easting: 893007.70

Datum: InGCS Greene Zone, US Survey Feet

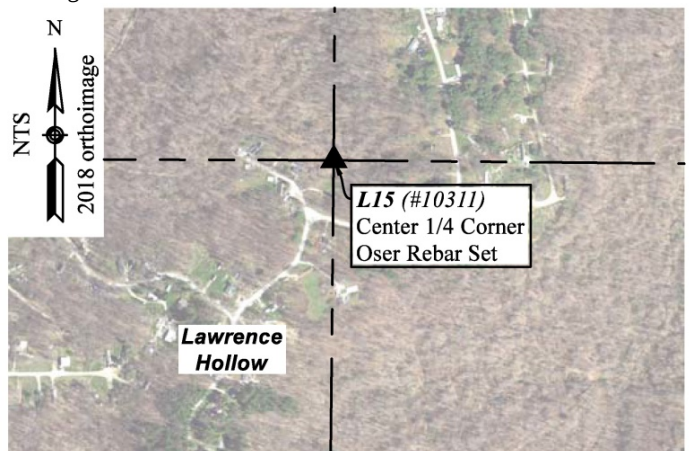
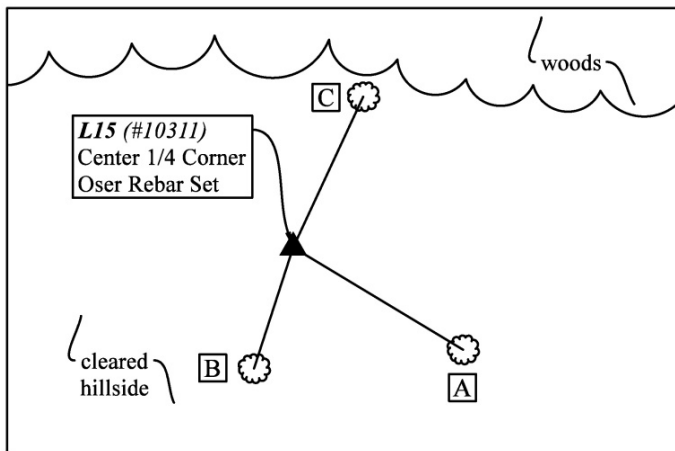
Northing: 1382507.98, Easting: 3053618.54

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 59° E	30.1'	2" mag nail set 6" above grade on the south side of a 12" maple
B	S 18° W	19.3'	2" mag nail set 6" above grade on the west side of a 12" maple
C	N 25° E	25.2'	2" mag nail set 12" above grade on the west side of an 8" tulip poplar

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones, and setting permanent objects at the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

A stone was set at this corner in 1854 by Greene County Surveyor P.Burr. Our search location for the stone falls on a recently cleared hillside behind several residences. No trace was found of the stone or its accessories. We also searched fruitlessly for the 1/16 corner stones set by Burr 1/4 mile to the south, west, and east.

Lee Utt did not depict a monument at this corner on his extensive 1982 survey of Lawrence Hollow, but he appears to have calculated its location using the standard procedure for establishing the center quarter corner of a section by straight lines joining opposite quarter corners. The center of section is the P.O.C. for many lots in Lawrence Hollow.

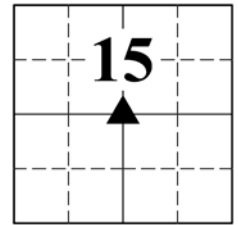
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L15

Center Quarter Corner

Section 15- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



We accepted the same monuments at the north and east quarter corners of Section 15 as Lee Utt, but we accepted different monuments at the west and south quarter corners. This resulted in a calculated location that was 3.8 feet west and 8 feet south of Utt's corner. Due to the significant uncertainty associated with both the west and south quarter corners, we chose to monument the Center Quarter corner of Section 15 based on Utt's survey, holding the stone at the quarter corner to the north (J15), the pipe at the quarter corner to the east (L17), the VSEI rebar near the quarter corner to the south (N15), and the pipe at #10300.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

The center of Section 15 was not established by the original government surveyor.

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 10/25/1854 By: P.Burr, GCS

Where filed or recorded: Legal Survey Book 3, page 21

Monument: stone

Bearing Trees or Witness Ties:	Bearing	Distance
4" walnut	N26.5°W	38'
4" hickory	N39.75°E	37'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15 <i>The center of Section 15 is labeled on the plat, but no monument description or dimensions are included.</i>	PL2-099

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 8.5 feet
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone set at this corner in 1854, it is impossible to know if the monument set is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/14/2022



Photo Orientation & Description: Capped rebar set at L15



Photo Orientation & Description: Looking southwest at L15

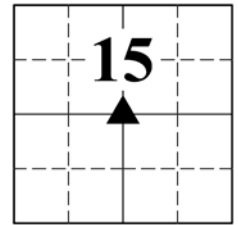
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L15

Center Quarter Corner

Section 15- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



FIELD PERSONNEL:

Field Date: 1/14/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

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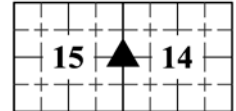
Date: 1/25/2022

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L17

Quarter Corner

Sections 14 & 15- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

1" o.d. iron pipe found 7" above grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the house at 1361 N State Road 45, walk west along the ridge top for approximately 825 feet. The pipe is near the west end of the ridge in a level woods and on the northwest side of an atv path. No evidence of possession was observed in the vicinity of the corner.

GEODETIC COORDINATES: (OSM #10275)

Northing: 334474.63, Easting: 895628.49

Datum: InGCS Greene Zone, US Survey Feet

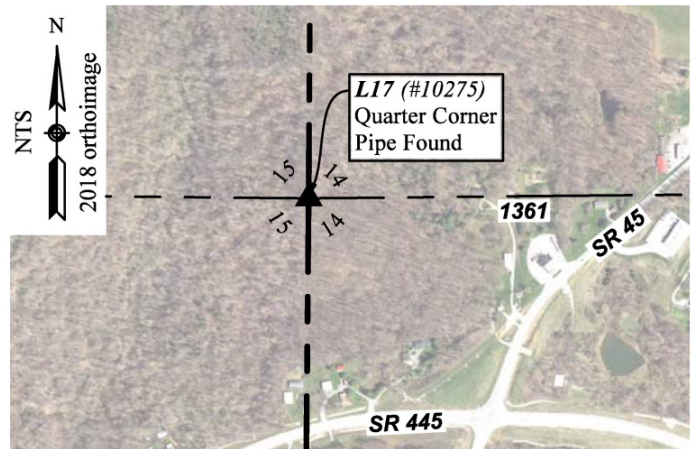
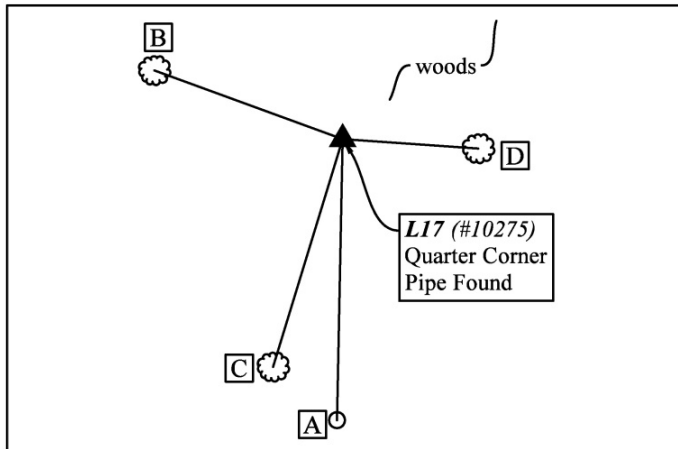
Northing: 1382482.37, Easting: 3056239.19

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 01°09'27" W	14.16'	1/2" rebar found 5" above grade
B	N 70° W	10.1'	2" mag nail and 1-1/4" fender washer set in hack 7" above grade on the northeast side of a 9" dbh persimmon tree
C	S 17° W	12.0'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the east side of a 6" dbh persimmon tree
D	S 86° E	6.85'	2" mag nail and 1-1/4" fender washer set in hack 9" above grade on the north side of a 6" dbh persimmon tree with a Greene County Survey Marker sign nailed 5.5 feet above grade to the west side of the tree

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

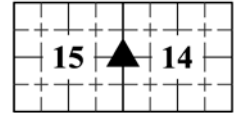
In 1854, Greene County Surveyor P. Burr set a stone at this corner. We found no trace of the stone or its accessories. The iron pipe appears to have been set by Lee Utt in 1971. The pipe has consistently been accepted as the corner on subsequent surveys of record. A 1/2" rebar of unknown origin was found S 1°9'27" W 14.16 feet from the pipe, but no mention of the rebar was found in the survey record. The pipe is 5.7 feet south and 3.0 feet west of its theoretical location as calculated per the 1854 legal survey distances between the stone found at the Section Corner common to Sections 10, 11, 14 & 15 (J17) and the rebar found at the Section Corner common to Sections 14, 15, 22 & 23 (N17).

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L17

Quarter Corner

Sections 14 & 15- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



However, this is largely irrelevant since the rebar at N17 is not a direct perpetuation of the original monument. We accepted the pipe as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P369

Original monument: Wood Post

Bearing Trees or Witness Ties:	Bearing	Distance
10" white oak (<i>gone 2022</i>)	S53°W	13.2'
10" hickory (<i>gone 2022</i>)	N76°W	15.8'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 10/25/1854 By: P.Burr, GCS

Where filed or recorded: Legal Survey Book 3, page 21

Monument: stone

Bearing Trees or Witness Ties:	Bearing	Distance
10" white oak (<i>gone 2022</i>)	N39°W	19.8'
4" jack oak (<i>gone 2022</i>)	S29°W	6.6'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
10/25/1854	Burr, P	Legal Survey in Section 15 for Birch	LSB 3, pg 21
11/26/1883	Parker, Francis M	Legal Survey in Section 14	LSB 4, pg 28
9/24/1971	Utt, Lee	45.48 acre survey in Sec14 (<i>Apparent origin of pipe</i>)	MI076-501
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15	PL2-099
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
7/3/2013	James, Marty J.	Survey in Section 14 for Sparks	2014-0531
9/29/2016	Tibbett, James C.	Survey in Section 14 for Divine	2017-0627
3/28/2018	Deckard, Eric Lee	Survey in Section 14 for Marling Estate	2018-1556

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 14.2 feet
- Discrepancies in the Documents: No trace of the stone set in 1854 or its accessories was found. Without the stone or a chain of records to prove its perpetuation, it is impossible to know if the pipe found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: Pipe at L17



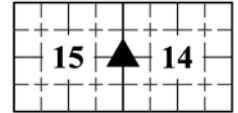
Photo Orientation & Description: Looking east at L17

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L17

Quarter Corner

Sections 14 & 15- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com



Date: 1/25/2022

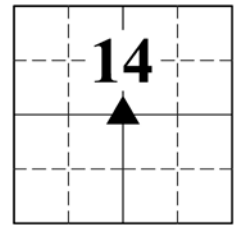
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L19

Center Quarter Corner

Section 14- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A pyramid shaped stone with a 4"x4" top inscribed with a "+" and a 9"x6" BASE was found 6" above grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the house at 1496 Shea Estates, travel east through the woods for approximately 300 feet. The stone is on a wooded east-facing slope. We did not set a Greene County Survey Marker sign at this corner.

GEODETIC COORDINATES: (OSM #10259)

Northing: 334499.81, Easting: 898257.61

Datum: InGCS Greene Zone, US Survey Feet

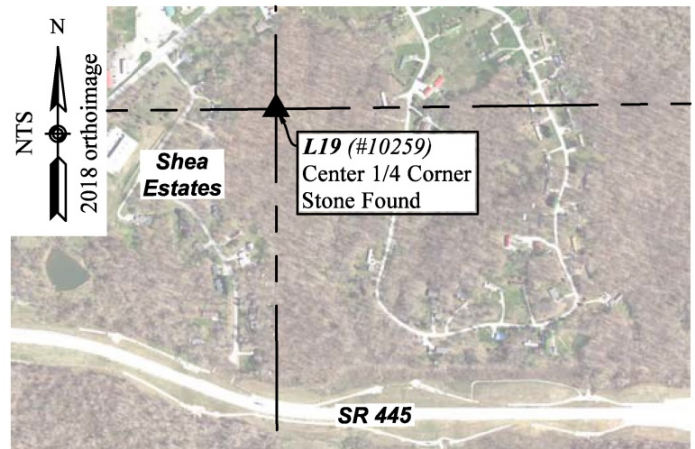
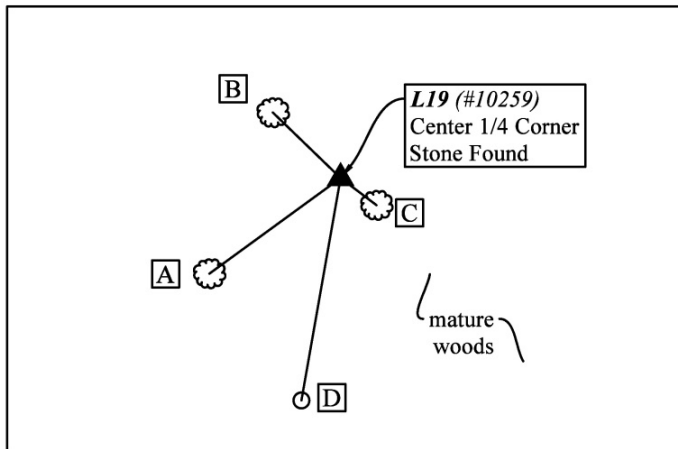
Northing: 1382507.06, Easting: 3058868.18

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 54° W	24.5'	Mag nail found 4" above grade on the north side of a 7" dbh maple (new hack mark made over existing nail in 2022)
B	N 46° W	14.2	Mag nail found 10" above grade on the east side of a 15" dbh black oak (new hack mark made over existing nail in 2022)
C	S 53° E	6.8'	2" mag nail and 1-1/4" fender washer set in hack 8" above grade on the southwest side of a 15" dbh black oak
D	S 10° W	34.1'	U-post and t-post

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones, and setting permanent objects at the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

Lee Utt set a 3/4" o.d. iron pipe at this corner in 1986 as shown on the plat of Shea Estates. The methodology employed by Utt to determine the location of the center of section is unknown. The pipe was accepted by James, Tibbett, and Badger, none of whom mentioned the stone on their surveys. In 2018, Deckard held the marked stone, the origin of

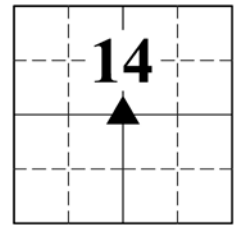
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L19

Center Quarter Corner

Section 14- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



which is unknown. In 2022, we found the iron pipe lying on the ground near the location shown on the 2011 Badger survey (calculated at S 22°14'45" W 13.14 feet from the stone). We did not reset the pipe, which was bent. Instead, we laid it on the ground next to the stone.

Our task when performing a perpetuation survey is to follow in the footsteps of the original surveyor. Although we did not find a record of a historic legal survey that specifically described this stone, we do have a record that Greene County Surveyor Francis M. Parker measured to this corner in 1883. The found stone is consistent with stones set by the various Greene County Surveyors in the mid-1800s. We accepted the stone as the best evidence of the corner as established by the first surveyors to divide the section.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

The center of Section 14 was not established by the original government surveyor.

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: February, 2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 3/4" OD IP Bent North

Bearing Trees or Witness Ties:	Azimuth	Distance
Mag in E. side of 15" b.oak (<i>found 2022</i>)	350°	23.3'
Mag 4" above grade in N. side of 8" maple (<i>found 2022</i>)	250°	15.6'
Center of "U" post with No Trespassing sign, next to T post (<i>found 2022</i>)	170°	22.1'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
6/12/1849	Cressy, F.B.	Legal Survey in Section 14 for Miller <i>Cressy measured to the E/W center of section line</i>	LSB 1, pg 209
11/26/1883	Parker, Francis M	Legal Survey in Section 14 <i>Parker measured to the center of section</i>	LSB 4, pg 28
2/4/1986	Utt, Lee	Shea Estates First Addition in Section 14 <i>Apparent origin of iron pipe</i>	PL2-103
8/8/2006	James, Marty J.	Survey in Section 14 for Divine <i>Accepted iron pipe per the plat of Shea Estates</i>	2006-6204
3/11/2011	Badger, Matthew	I69 Section 4 Segment 6 Route Survey <i>Accepted iron pipe with 16 feet of north/south uncertainty and 7 feet of east/west uncertainty.</i>	2011-0980
9/29/2016	Tibbett, James C.	Survey in Section 14 for Divine <i>Accepted iron pipe per Shea Estates and Badger I69 survey</i>	2017-0627
3/28/2018	Deckard, Eric Lee	Survey in Section 14 for Marling Estate <i>Accepted stone of unknown origin with no reference to pipe</i>	2018-1556

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 13.1 feet
- Discrepancies in the Documents: 13.1 feet
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L19

Center Quarter Corner

Section 14- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana

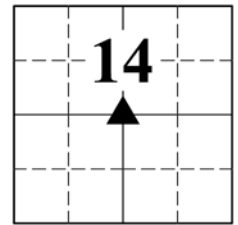


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: Stone at L19



Photo Orientation & Description: Looking east at L19

FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

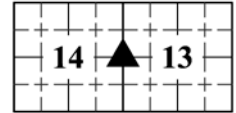


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L21

Quarter Corner

Sections 13 & 14- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
4" x 8" Stone with "+" on top found 3" above grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of State Road 45 and State Road 445, travel east on State Road 445 for approximately 0.8 miles to a small southerly flowing creek. Then walk northerly up the creek for approximately 1500 feet. The stone is ~200 feet east of the creek on a wooded west-facing slope, approximately 25 feet west of a north/south treeline. No fences or evidence of possession were observed in the immediate vicinity of the stone.

GEODETIC COORDINATES: (OSM #10248)

Northing: 334533.36, Easting: 900871.78

Datum: InGCS Greene Zone, US Survey Feet

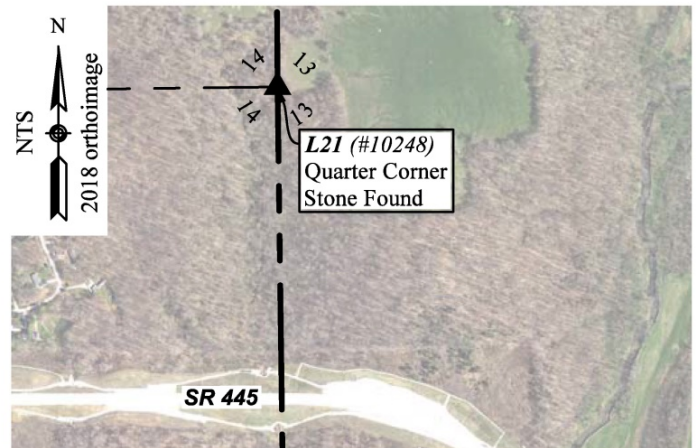
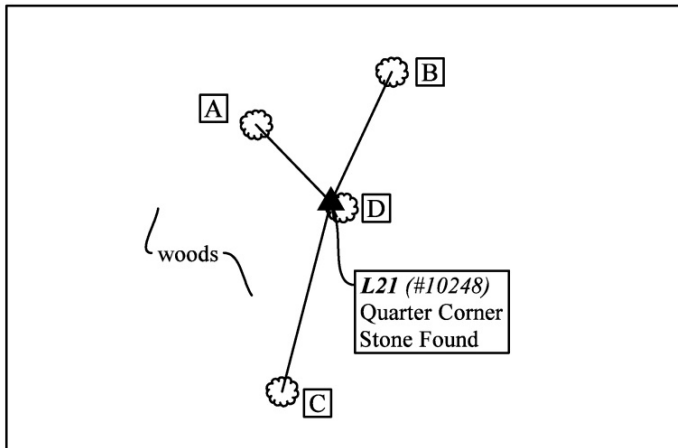
Northing: 1382540.14, Easting: 3061482.22

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 44° W	16.3'	2" mag nail and 1-1/4" fender washer set in hack 4" above grade over an existing mag nail on the east side of a 12" dbh tight-bark hickory
B	N 25° E	21.7'	Mag nail found 6" above grade on the southeast side of a 12" maple (new hack mark made over existing nail in 2022)
C	S 14.5° W	29.5'	2" mag nail and 1-1/4" fender washer set in hack 15" above grade on the southeast side of a 15" beech (the sound of the old mag nail was observed approximately 6" below the new nail)
D	S 63° E	1.8'	Greene County Survey Marker sign nailed 5.5 feet above grade to the west side of a 6" maple

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

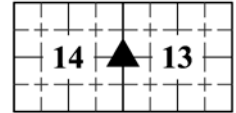
The marked stone was set in 1879 by Greene County Surveyor W.Clogston and has consistently been accepted as the corner on subsequent surveys.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L21

Quarter Corner

Sections 13 & 14- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P365

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
4" white oak (<i>gone 2022</i>)	S9°E	11.2'
8" white walnut (<i>gone 2022</i>)	N43°W	6.6'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 2/27/1879 By: Clogston, W.W.

Where filed or recorded: Legal Survey Book 3, page 68

Monument: Stone

Bearing Trees or Witness Ties:	Bearing	Distance
20" white oak (<i>gone 2022</i>)	S23°W	17.2'
24" poplar (<i>gone 2022</i>)	N46.5°W	52.8'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: February, 2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 3"x8" stone with "X" found 3" above grade

Bearing Trees or Witness Ties:	Azimuth	Distance
Mag 6" above grade in e. side of 10" pignut hickory (<i>found 2022</i>)	320°	16.5'
Mag 10" above grade in southeast side of 12" maple (<i>found 2022</i>)	30°	22.3'
Mag 8" above grade in e. side of 14" beech (<i>found 2022</i>)	180°	29.7'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
6/12/1849	Cressy, F.B.	Legal Survey in Section 14 for Miller	LSB 1, pg 209
2/27/1879	Clogston, W.W.	Legal Survey in Section 13 <i>Origin of stone at L21</i>	LSB 3, pg 68
11/26/1883	Parker, Francis M	Legal Survey in Section 14	LSB 4, pg 28
10/18/2010	Badger, Matthew G.	I69 Conservation Easement Survey	2011-2904
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
9/29/2016	Tibbett, James C.	Survey in Section 14 for Divine	2017-0627

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_L21

Quarter Corner

Sections 13 & 14- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

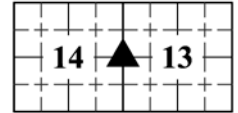


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: Stone at L21



Photo Orientation & Description: Looking east at L21

FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
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4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022



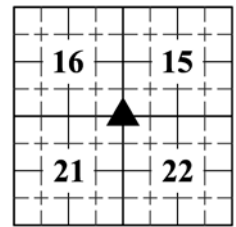
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N13

Section Corner

Sections 15, 16, 21 & 22- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 4-1/2" long mag spike in a 2" diameter aluminum disc stamped "OSER IN PS#21100022" was set 0.1 foot below grade in the asphalt pavement of State Road 54.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The mag spike is 5 feet southeast of the centerline of State Road 54.

GEODETIC COORDINATES: (OSM #10309)

Northing: 331866.39, Easting: 890348.75

Datum: InGCS Greene Zone, US Survey Feet

Northing: 1379875.23, Easting: 3050959.24

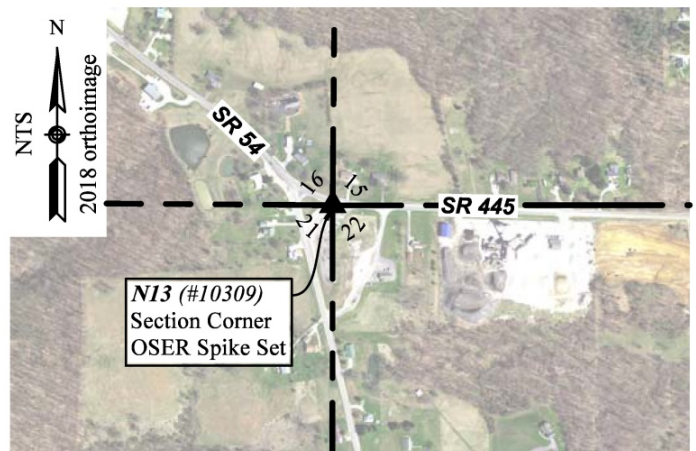
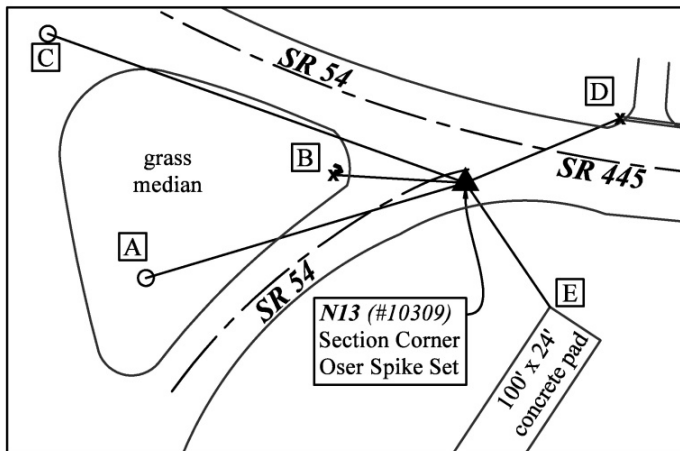
Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 73°24'24" W	134.44'	5/8" rebar with pink plastic cap stamped "OSER SURVEY CONTROL POINT" set flush 40 feet north of the south corner of a grass median
B	N 86°33'35" W	53.24'	Cut X in southwest top of concrete headwall
C	N 70°20'34" W	178.76'	Concrete benchmark with USGS brass tablet "TT- 33DWP 1947 RESET 1966"
D	N 67°24'40" E	67.98'	Cut X in top of west side of 15" culvert under drive entrance to 11019 E SR 445
E	S 34°12'28" E	60.55'	Northwest corner of new 100' x 24' concrete pad

Note: All of the witness ties above were located with survey grade RTK GNSS to facilitate perpetuating this corner safely without exposing it when it is eventually paved over.

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones, and setting permanent objects at the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

No record was found of a historic legal survey to set a stone at this corner and 1927 INDOT plans do not show a monument at this corner. No trace was found of the accessories to the original wood post.

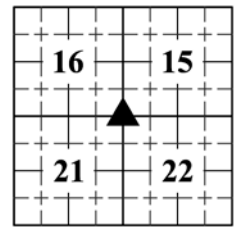
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N13

Section Corner

Sections 15, 16, 21 & 22- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



In 1970, Henry Dorman set monument at this corner based on equal proportionate measurement between a marked stone found at the South 1/16 corner common to Sections 9 and 10 (H13) and the 1/4 corner common to Sections 21 and 22 (P13). Dorman noted that the corner was 4 feet south of the centerline of State Road 445 and in line with iron fence posts to the south. We did not search for Dorman's monument, which would have been 17.2 feet northeast of the spike set this survey.

In 1982, Lee Utt set a monument at this corner as shown on his extensive survey of Lawrence Hollow, but his methodology in establishing the corner is unclear from the plat. We did not search for Utt's monument, which would have been 25.5 feet northeast of the spike set this survey and 1.2 feet north of the centerline of State Road 445.

In 1993, Phil Tapp set a pk nail at this corner by double-proportion. The pk nail was later replaced by a railroad spike, and its location has been relied on by all subsequent surveyors with the exception of Lee Utt. We accepted Tapp's location as the corner by common report. We did not find the railroad spike, so we tied into corners from BRG surveys to the west, north, south, and east and remonumented the corner at a best-fit calculated location, which has up to 0.35 feet of uncertainty due to variances in the dimensions shown on prior surveys.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P372

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
4" dogwood	N44°E	11.9'
10" hickory	S62°W	4.6'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
5/12/1843	Brown, J.C.	Legal Survey in Section 16	LSB 1, pg 149
11/29/1927	INDOT	State Highway Federal Aid Project No. 134 Sec.A Bloomfield-Bloomington Road (State Road 445)	INDOT
9/24/1970	Dorman, Henry J.	Survey of W. Line Sections 10, 15, 22 (<i>Origin of Dorman's monument</i>)	MI039-489
12/11/1970	Dorman, Henry J.	Survey in Section 22 for Sullivan/Carmichael	MI040-055
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15 (<i>Origin of Utt's monument</i>)	PL2-099
5/7/1993	Tapp, Philip O.	Survey in Section 22 for McNeal (<i>Origin of Tapp's monument – Accepted this survey</i>)	2004-1895
3/10/1995	Utt, Lee	Survey in Section 22 for Kenneth Sullivan	1995-4171
4/13/1995	Utt, Lee	Survey for Melville in Sections 21 & 22	1995-4176
9/4/1995	Utt, Lee	Survey in Section 21 for Eugene Carmichael	1995-6353
7/10/2000	James, Marty J.	Survey for Eastern Greene School Corp. in Section 21	BTR Job #2-0481
1/24/2001	James, Marty J.	Survey in Section 16 for Sluss	2001-3284
8/9/2001	James, Marty J.	Survey in Section 21 of Carmichael property for Corn	2001-6137
12/19/2001	James, Marty J.	Survey in Section 21 for Cox	2002-0715
7/18/2003	Summers, Travis E	Survey in Section 22 for Doyle	2003-5198
7/29/2003	Cooper, Matthew L.	Survey in Section 22 for McNeal	2003-8352

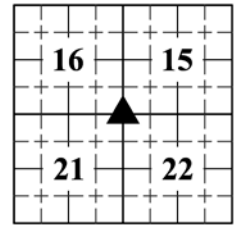
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N13

Section Corner

Sections 15, 16, 21 & 22- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



7/31/2003	Summers, Travis E	Survey in Section 21 for Peggy Doyle	2003-5199
2/7/2008	James, Marty J.	Survey in Sections 15 & 22 for Corlett	PL5-054
4/28/2009	Bledsoe, Ben E.	Survey in Section 22 of American Asphalt Plant	2011-0861
9/15/2016	Porter, Christopher	Survey in Section 16 for Inman	2016-3827

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 25.5 feet
- Discrepancies in the Documents: No record was found of a historic legal survey to establish this corner. Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/14/2022



Photo Orientation & Description: Mag spike and washer at N13



Photo Orientation & Description: Looking west at N13

FIELD PERSONNEL:

Field Date: 1/14/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

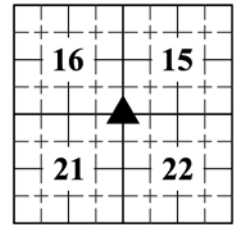
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N13

Section Corner

Sections 15, 16, 21 & 22- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022



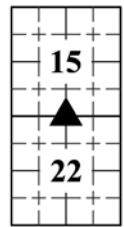
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N15

Quarter Corner

Sections 15 & 22- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with yellow plastic cap stamped "SBA INC FIRM 0101" found 2" above grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar is on the wooded south-facing slope between State Road 445 and Lawrence Hollow. There is no evidence of possession in the immediate vicinity of the corner.

GEODETIC COORDINATES: (OSM #10207)

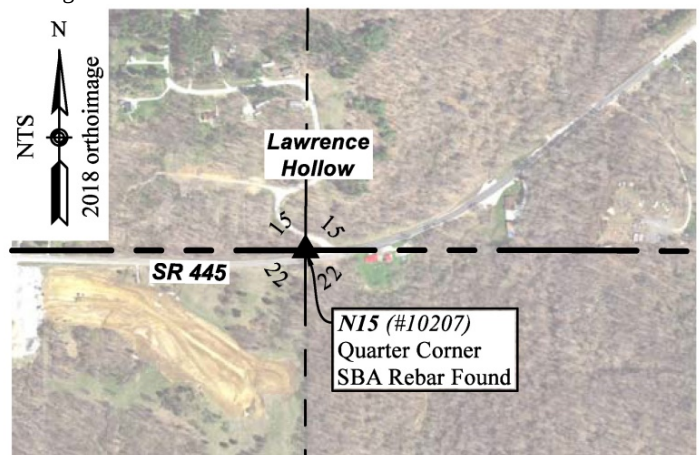
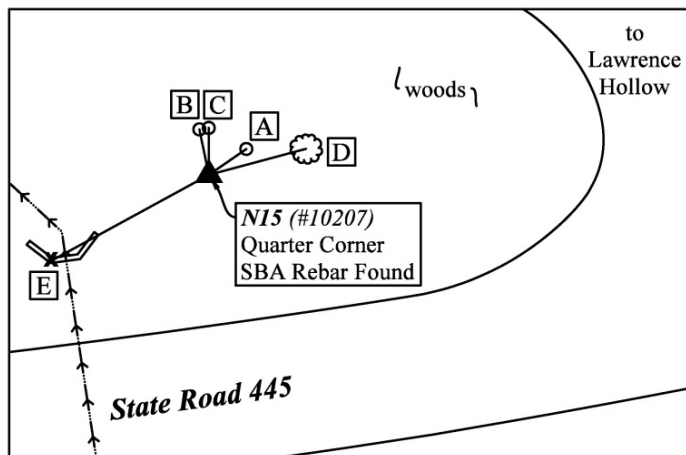
Northing: 331867.99, Easting: 892982.00 Datum: InGCS Greene Zone, US Survey Feet

Northing: 1379876.35, Easting: 3053592.36 Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 55°17'58" E	9.11'	5/8" rebar with orange plastic cap stamped "VSEI 0063" found flush
B	N 12° W	9.3'	Cut X in north side of the base of a water valve
C	N 0° E	9.4'	Greene County Survey Marker sign attached to south side of u-post with Eastern Heights water line sign
D	N 75° E	20.1'	2" mag nail and 1-1/4" fender washer set 6" above grade on the north side of an 18" dbh tulip poplar
E	S 61° W	35.7'	Cut x in the top southwest side of a 12" wide concrete headwall

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Greene County Surveyor P. Burr set a stone at this corner in 1854 based on an original bearing tree. 1927 INDOT plans for State Road 445 show the stone at Station 670+08, 56.8 feet from the highway centerline along the half-section line. We reestablished the alignment of State Road 445 and searched for a stone at the location shown on the plans, but found no trace of the stone or its accessories. Our calculated point was within a few feet of a 30" dbh white oak on the south facing slope up to Lawrence Hollow. Due to the terrain and several very large trees in the vicinity, we do not believe that the stone would have been disturbed by construction of State Road 445 or Lawrence Hollow Drive.

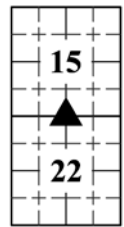
An iron pipe is depicted at this corner on Lee Utt's extensive 1982 survey of Lawrence Hollow. A 5/8" rebar with

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N15

Quarter Corner

Sections 15 & 22- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



orange plastic cap stamped “VSEI 0063” was found flush within a foot of the location where we expected to find Utt’s pipe. The VSEI rebar was set by Vincent Barr in 2007 per the plat of Lawrence Hollow to replace Utt’s pipe. The VSEI rebar is 8.2 feet south of the calculated location of the stone per the INDOT plans.

In 2017, Todd Borgman set the SBA rebar at the midpoint between the BRG rebar found at the West 1/16 corner common to Sections 15 and 22 (N14) and the stone found at the East 1/16 corner common to Sections 15 and 22 (N16). The corner as established by Borgman is consistent with the section line common to Sections 15 and 22 as established by Tapp in 1993 and accepted by Bledsoe, James, and Porter. The SBA rebar is 15 feet southwest of the calculated location of the stone per the INDOT plans.

We accepted the SBA rebar as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie
Where filed or recorded: F_EV03P372
Original monument: Wood post
Bearing Trees or Witness Ties:

Witness	Bearing	Distance
24” black oak	S39°E	9.9’
12” beech	N47°W	5.3’

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 12/15/1854 By: P.Burr, 1854
Where filed or recorded: Legal Survey Book 3, page 23
Monument: stone
Bearing Trees or Witness Ties:

Witness	Bearing	Distance
4” white oak	S69°E	27.1
20” beech	N47°W	5.3’

Notes: Re-established N15 per original bearing tree

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
10/15/1854	Burr, P	Legal Survey in Section 15 for Birch	LSB 3, pg 21
12/15/1854	Burr, P	Legal Survey in Section for Ritter <i>Set stone at N15 per original bearing tree</i>	LSB 3, pg 23
11/29/1927	INDOT	State Highway Federal Aid Project No. 134 Sec.A Bloomfield-Bloomington Road (State Road 445)	INDOT
5/7/1993	Tapp, Philip O.	Survey in Section 22 for McNeal	2004-1895
10/9/2007	Barr, Vincent	Location Control Route Survey in Sections 15 & 22 <i>Origin of VSEI capped rebar</i>	PL5-049
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey <i>Accepted VSEI capped rebar</i>	2011-0980
9/26/2017	Borgman, Todd M.	Survey in Section 22 of SE Corner 445/54 <i>Origin of SBA capped rebar</i>	2018-0691

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 9.1 feet
- Discrepancies in the Documents: 15 feet
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N15

Quarter Corner

Sections 15 & 22- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

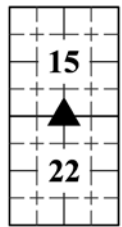


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/30/2021



Photo Orientation & Description: Rebar at N15



Photo Orientation & Description: Looking northwest with the SBA rebar on the left and the VSEI rebar on the right

FIELD PERSONNEL:

Field Date: 12/30/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Rachel Oser

Date: 1/25/2022



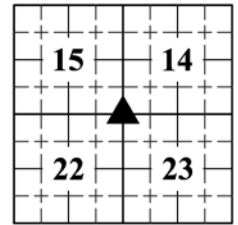
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N17

Section Corner

Sections 14, 15, 22 & 23- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

3/4" diameter rebar with cap inscribed "BLA FIRM #0030" found 3" above grade next to a t-post with a Greene County Survey Marker sign.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of SR 45 and Cox Road, follow a meandering line of t-posts and old wire fence for approximately 800 feet. The rebar is near the bottom of a wooded northeast facing slope, approximately 50 feet southwest of a creek.

GEODETIC COORDINATES: (OSM #10221)

Northing: 331858.24, Easting: 895605.08

Datum: InGCS Greene Zone, US Survey Feet

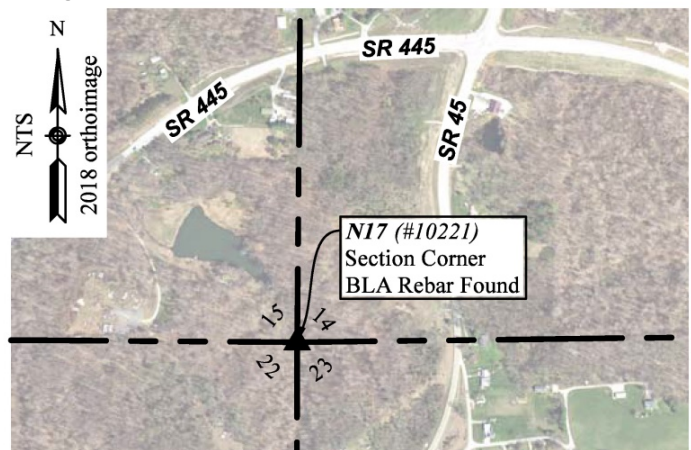
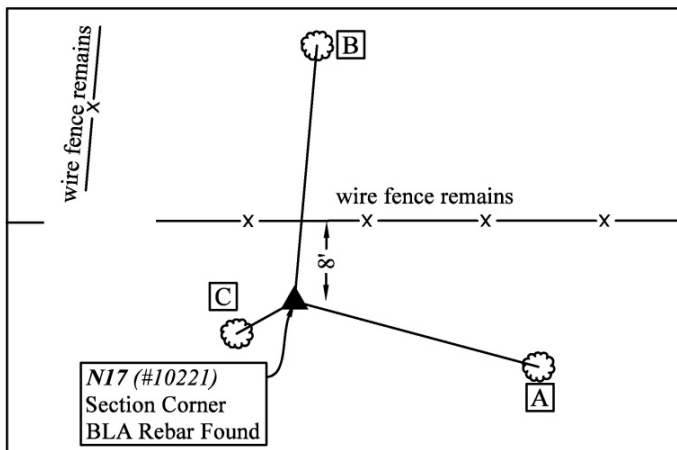
Northing: 1379866.12, Easting: 3056215.31

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 75° E	25.5'	Mag nail found 12" above grade on the south side of an 8" dbh beech (new hack mark made over nail in 2021)
B	N 5° E	25.9'	Mag nail found 12" above grade on the east side of a 23" dbh tulip poplar (new hack made over nail in 2021)
C	S 61° W	6.7'	Mag nail found 12" above grade on the north side of a 20" dbh oak with wire fence remains. (A new hack was made over the nail in 2021)

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyor set a wood post at this corner. A legal survey performed in 1838 measured to this corner, but did not indicate that they replaced the stake with a permanent marker or took any new witnesses. 1927 INDOT right-of-way plans for State Road 445 note that a stone was found at this corner. In 2011, Matthew Badger reestablished this corner using a bearing-bearing intersection from found stones to the east and found pipes to the north. He set the BLA capped rebar as shown on the Bernardin Lochmueller & Associates Location Control Route Survey for I69-Section 4-Segment 6. The BLA capped rebar is approximately 9 feet south and 18 feet west of the distance to the centerline of State Road 445 shown on the 1927 plans. East/west wire fence remains were observed 8 feet north of the rebar and fence remains heading north were observed approximately 22 feet west of the rebar.

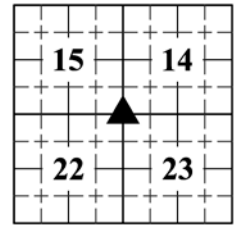
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N17

Section Corner

Sections 14, 15, 22 & 23- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



We raked a 10 foot radius around a search location calculated from the 1927 plans, as well as a 10 foot radius around the apparent intersection of old fence remains, but we found no trace of the stone or the accessories to the original wood post. The BLA capped rebar was also held by Marty James in 2013 and we accepted it as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P368

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
24" beech	N16°W	11.9'
7" beech	S9°E	15.8'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 3/4" RBR W/ BLA Firm Cap 6" above grade

Bearing Trees or Witness Ties:

Witness	Azimuth	Distance
Mag 12" above grade in north side 20" oak tree	240°	8.0'
Mag 12" above grade in east side of 24" tulip poplar	10°	26.0'
Mag 12" above grade in south side 8" beech	100°	25.5'

Notes: Found and reused all BTs in 2021

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/31/1838	Kelshaw, John B.	Legal Survey for Oliphant and Birch <i>Found corner but did not describe a monument or take new witness ties</i>	LSB 1, page 29
11/29/1927	INDOT	State Highway Federal Aid Project No. 134 Sec.A (Bloomfield-Bloomington Road) aka State Road 445 <i>Found stone</i>	INDOT Records
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15 <i>No monument shown</i>	PL2-099
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey <i>Origin of BLA capped rebar at N17</i>	2011-0980
7/3/2013	James, Marty J.	Survey for Sparks in Section 14 <i>Accepted BLA rebar</i>	2014-0531

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 20 feet
- Discrepancies in the Documents: 20 feet
- Inconsistencies in the lines of Occupation: 8 feet north/south to 22 feet east/west due to fence remains
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N17

Section Corner

Sections 14, 15, 22 & 23- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana

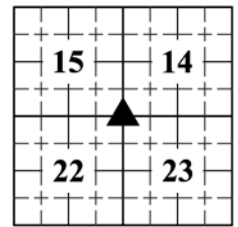


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/30/2021



Photo Orientation & Description: BLA rebar at N17



Photo Orientation & Description: Looking north at N17

FIELD PERSONNEL:

Field Date: 12/30/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

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CERTIFICATION:

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Date: 1/25/2022

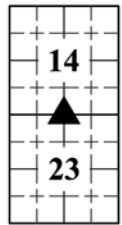


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N19

Quarter Corner

Sections 14 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

3" x 7" stone inscribed with a "+" on top and the characters "S 1/4 14" on its north side found 6" above grade in a small rock cairn.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of SR 45 and SR 445, travel east on SR 445 for approximately 1375 feet to a small creek flowing south. Follow the creek southerly for approximately 1100 feet to the stone, which is on a wooded northeast facing slope approximately 80 feet south of the creek. East/west wire fence remains were observed 7.5 feet north of the stone and there is an apparent north/south possession line in the immediate vicinity of the stone with the woods to the east having been logged recently compared to the more mature woods to the west. We built a small rock cairn around the stone and nailed a Greene County Survey Marker sign 5 feet above grade to the west side of the beech tree at Witness B.

GEODETIC COORDINATES: (OSM #10156)

Northing: 331891.32, Easting: 898265.15

Datum: InGCS Greene Zone, US Survey Feet

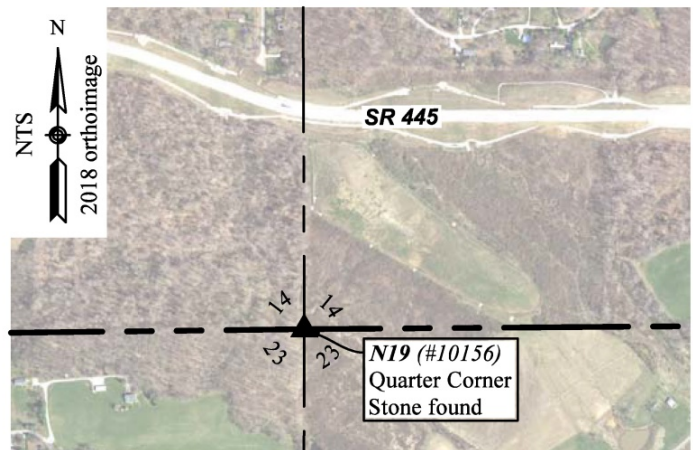
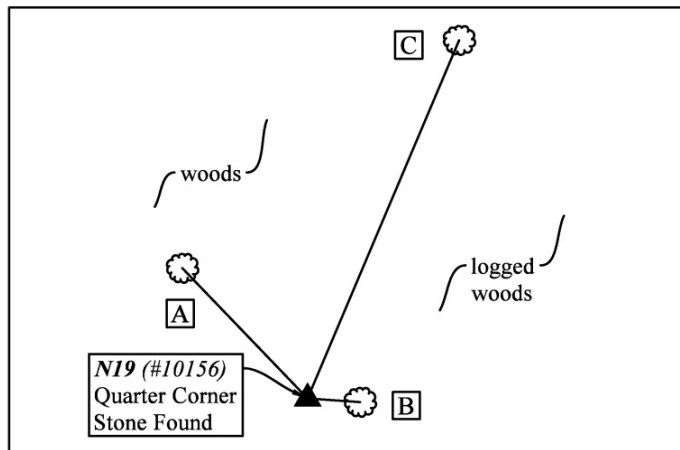
Northing: 1379898.71, Easting: 3058875.24

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 44° W	9.1'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the south side of a 9" dbh elm
B	S 86° E	2.65'	2" mag nail and 1-1/4" fender washer set in hack 4" above grade on the southwest side of a 5" dbh beech
C	N 23° E	19.55'	2" mag nail set in hack over sounding 4" above grade on the west side of a 6" maple

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

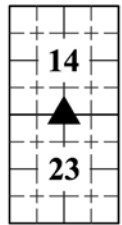
The marked stone was set in 1883 by Greene County Surveyor F.M.Parker based on found original bearing trees. Subsequent surveys have consistently accepted the stone as the corner.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N19

Quarter Corner

Sections 14 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P369

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
7" beech (<i>Not found 2021</i>)	N24°W	3.3'
5" gum (<i>Not found 2021</i>)	N36°E	2.6'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 11/26/1883 By: Francis M. Parker, GCS

Where filed or recorded: Legal Survey Book 4, page 28

Monument: Set stone marked "S1/4 14"

Bearing Trees or Witness Ties:	Bearing	Distance
15" beech (<i>Not found 2021</i>)	N65°W	23.8'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 02/2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 3"x7" stone found 6" above grade

Bearing Trees or Witness Ties:	Azimuth	Distance
Mag 6" above grade in north side of 6" maple (<i>Set new hack and mag nail over sounding in 2021</i>)	20°	19.7'
Mag in north side 15" oak (<i>Not found in 2021</i>)	100°	12.1'
Old 3" round wood fence post (<i>Not found in 2021</i>)	250°	12.2'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/29/1838	Kelshaw, John B.	Legal Survey in Section 23 for Martindale & Shelton <i>Found original stake</i>	LSB 1, pg 28
3/31/1838	Kelshaw, John B.	Legal Survey in Section 23 for Oliphant and Birch <i>Found original stake</i>	LSB 1, page 29
3/31/1838	Kelshaw, John B.	Legal Survey in Section 14 for Martindale <i>Found original stake</i>	LSB 1, pg 29
12/17/1839	Bray, Hardin	Legal Survey in Section 23 for Tate <i>Found original stake</i>	LSB 1 , pg 100
6/12/1849	Cressy, F.B.	Legal Survey in Section 14 for Miller <i>Found original stake</i>	LSB 1, pg 209
11/26/1883	Parker, Francis M	Legal Survey in Section 14 <i>Origin of marked stone. The corner was established based on the found stump of the original beech witness.</i>	LSB 3, pg 28
2/2/2011	Badger, Matthew G.	Conservation Easement Survey for Fields	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
9/19/2012	Tibbett, James C.	Survey in Section 23 for Hanna	2012-4461
12/10/2020	Porter, Christopher	Garsnett Farm Survey in Sections 23 and	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: 7.5 feet due to east/west wire fence remains to the north of the stone.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N19

Quarter Corner

Sections 14 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

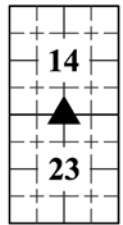


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/30/2021



Photo Orientation & Description: Inscribed north side and top of stone at N19



Photo Orientation & Description: Looking southeast at N19

FIELD PERSONNEL:

Field Date: 12/30/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022



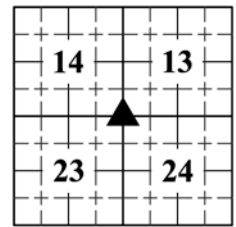
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N21

Section Corner

Sections 13, 14, 23 & 24- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

4" x 4" stone with a cut "x" on top found 4" above grade on the east side of a t-post with a Greene County Survey Marker sign attached 2.5 feet above grade. The stone is witnessed by a 1/2" rebar 6" above grade and 0.35 feet west.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The stone is in a well-groomed wooded area approximately 250 feet east of the house at 12855 E Carter Road and 60 feet west of the west bank of Indian Creek.

GEODETIC COORDINATES: (OSM #10149)

Northing: 331911.66, Easting: 900907.23

Datum: InGCS Greene Zone, US Survey Feet

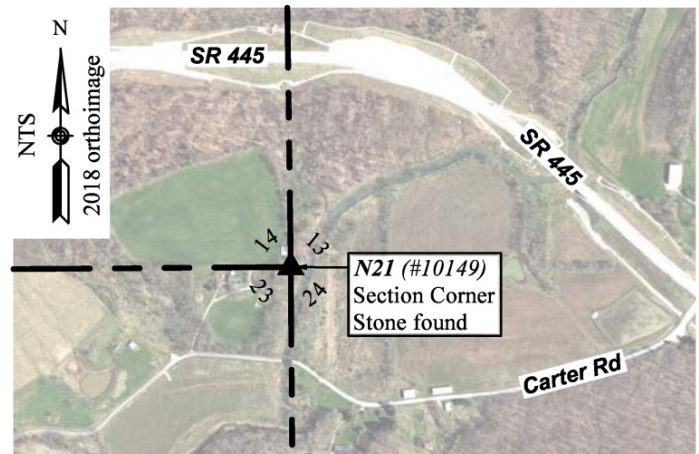
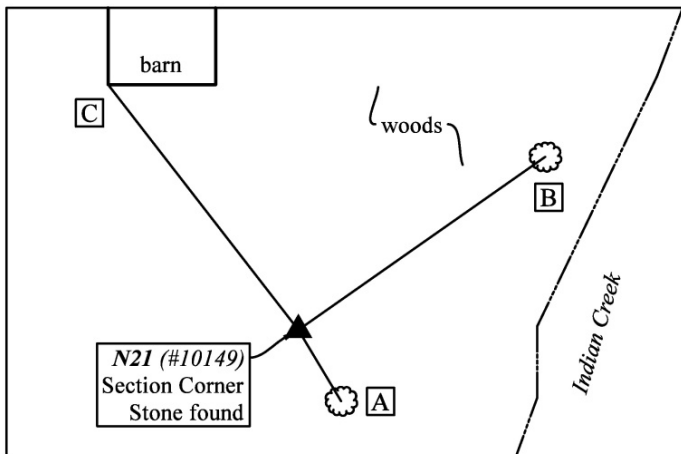
Northing: 1379918.57, Easting: 3061517.18

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 31° E	20.8'	2" mag nail set 6" above grade on the east side of a 9" hackberry
B	N 55° E	75.6'	2" mag nail set 1.6 feet above grade in a scar on the southeast side of a 34" beech on the west bank of Indian Creek
C	N 38° W	77.8'	Southwest corner of metal barn

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Greene County Surveyor W.Clogston set a stone at this corner in 1879. The found stone is a square cut limestone, which is not consistent with other stones found from the same survey by Clogston. The origin of the found stone is unknown. It has consistently been accepted as the corner since it first appeared in the survey record in 2011. We accepted the stone as the corner by common report.

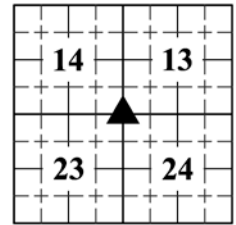
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N21

Section Corner

Sections 13, 14, 23 & 24- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P364

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
12" white oak	S74°E	9.9'
12" white oak	N70°W	10.6'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 2/27/1879 By: W.W. Clogston, GCS

Where filed or recorded: Legal Survey Book 3, page 68

Monument: Set stone

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
36" white oak	S86°E	24.4'
28" beech	S67°E	26.1'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: Feb.2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 4"x4" square cut stone w/ X found 6" tall

Bearing Trees or Witness Ties:

Witness	Azimuth	Distance
SW corner of metal shed (<i>Witness C 2021</i>)	320°	77.5'
Mag 12" tall in s. face of 24" beech on west creek bank (<i>found tree but not nail 2021</i>)	50°	75.5'
NE corner of old wood sided outhouse (<i>gone 2021</i>)	230°	41.6'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/28/1838	Kelshaw, John B.	Legal Survey in Section 24 <i>Found original stake</i>	LSB 1, pg 27
27/27/1879	Clogston, W.W.	Legal Survey in Section 13 <i>Set a stone at N21</i>	LSB 3, pg 68
10/18/2010	Badger, Matthew G.	I69 Conservation Easement Survey <i>Accepted the cut limestone at N21</i>	2011-2904
2/2/2011	Badger, Matthew G.	Conservation Easement Survey for Fields	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
12/10/2020	Porter, Christopher	Garsnett Farm Survey in Section 23	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone set by Clogston in 1879, it is impossible to know how the location of the current monument relates to the original location of the corner. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_N21

Section Corner

Sections 13, 14, 23 & 24- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana

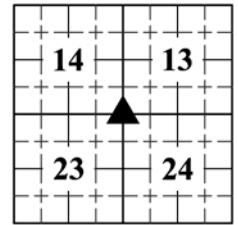


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: Stone at N21



Photo Orientation & Description: Looking west at N21

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

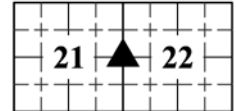


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P13

Quarter Corner

Sections 21 & 22- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

6" x 6" stone with chisel mark on top and inscribed "1/4" on its east side found 4" above grade in north/south wire fence with a galvanized iron Dorman pipe found 0.7 feet above grade and 0.4 feet north and a t-post with a Greene County Survey Marker sign 0.6 feet northeast.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of the south entrance to Eastern Greene High School with the centerline of Sylvania Road, walk south down a fenceline for approximately 170 feet to the corner. The stone is in a wooded area on the east side of a small creek flowing southerly, in a north/south wire fence, and in line with fence remains to the east.

GEODETIC COORDINATES: (OSM #10216)

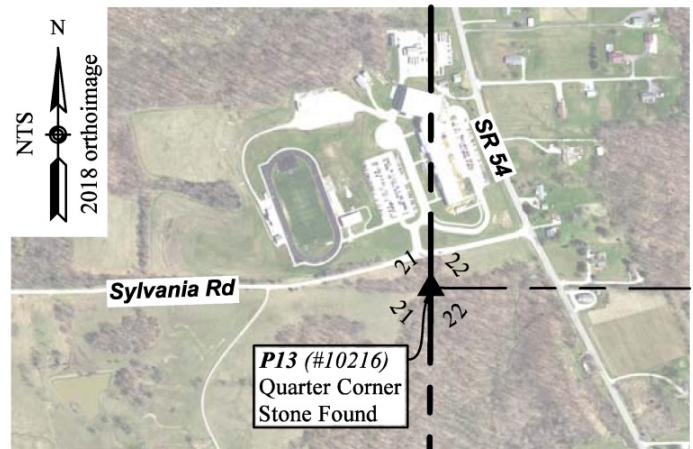
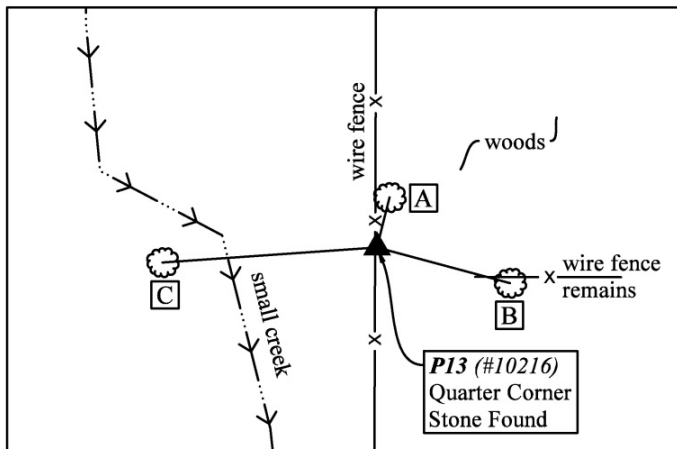
Northing: 329249.13, Easting: 890347.65 Datum: InGCS Greene Zone, US Survey Feet

Northing: 1377258.11, Easting: 3050957.67 Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 14 ° E	5.2'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the east side of a 5" dbh hickory
B	S 75° E	13.9'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the north side of a 15" dbh hickory
C	S 86° W	21.7'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the south side of an 8" dbh hickory on the west bank of a creek flowing southerly

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

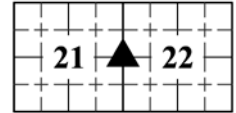
The marked stone was set in 1879 by Greene County Surveyor F.M. Parker and has consistently been accepted as the corner on subsequent surveys. No evidence of the witness ties from the original survey or the 1879 legal survey were observed.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P13

Quarter Corner

Sections 21 & 22- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P372

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
12" white oak	S54°W	11.2'
6" ash	N54E	1.3'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 8/18/1879 By: F.M. Parker, GCS

Where filed or recorded: Legal Survey Book 3, page 72

Monument: marked stone

Bearing Trees or Witness Ties:	Bearing	Distance
8" hickory	S6.5E	29.0'
14" white oak	S84.5E	52.8'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 09/24/1970 By: Henry Dorman Where filed or recorded: MI039-489 Monument: Found stone marked "1/4"

Bearing Trees or Witness Ties:	Bearing	Distance	Bearing Trees or Witness Ties:	Bearing	Distance
15" black oak (<i>verified 2021</i>)	NE	12.7'	18" hickory (<i>gone 2021</i>)	SE	23.5'
18" hickory (<i>verified 2021</i>)	East	14.0'	15" black oak (<i>gone 2021</i>)	SW	25.0'
			12" black oak (<i>gone 2021</i>)	Westerly	30.8'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/15/1854	Burr, P	Legal Survey in Section 22	LSB3, pg 23
8/18/1879	Parker, F.M.	Legal Survey in Section 22 for Cochran <i>Origin of marked stone</i>	LSB 3, pg 72
9/24/1970	Dorman, Henry J.	Survey of W. Line Sections 10, 15, 22 <i>Accepted marked stone and set a capped pipe as a witness</i>	MI039-489
7/6/1977	Farkas, Edmund O.	Survey of 4.15 acres in Section 22	
5/7/1993	Tapp, Philip O.	Survey in Section 22 for McNeal	2004-1895
3/10/1995	Utt, Lee	Survey in Section 22 for Kenneth Sullivan	1995-4171
6/14/1995	Utt, Lee	Warranty Deed Bailey to Groomer in Section 22	1995-4581
7/10/2000	James, Marty J.	Survey for Eastern Greene School Corp. in Section 21	BTR Job #2-0481
8/9/2001	James, Marty J.	Survey in Section 21 of Carmichael property	2001-6137
12/19/2001	James, Marty J.	Survey in Section 21 for Cox	2002-0715
7/18/2003	Summers, Travis E	Survey in Section 22 for Doyle	2003-5198
7/29/2003	Cooper, Matthew L.	Survey in Section 22 for McNeal	2003-8352
7/31/2003	Summers, Travis E	Survey in Section 21 for Peggy Doyle	2003-5199
3/19/2014	James, Marty J.	Survey in Section 22 for Bailey Estate	2014-0942
5/20/2015	Deckard, Eric Lee	Survey in Section 22 for Bailey Trust	2015-3783
10/23/2017	Deckard, Eric Lee	Survey in Section 22 for Vandeventer	2017-4495

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P13

Quarter Corner

Sections 21 & 22- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

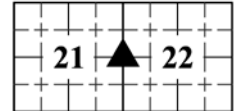


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/30/2021



Photo Orientation & Description: Stone at P13



Photo Orientation & Description: Looking north at stone next to witness pipe and t-post. Sylvania Road visible in the background.

FIELD PERSONNEL:

Field Date: 12/30/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

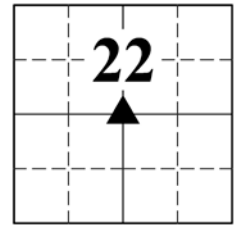
Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022



GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: **Center_P15**
Center Quarter Corner
Section 22- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
5/8" rebar with yellow plastic cap inscribed "BRG INC 6892" found 5" above grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the house at 11275 E McNutt Drive, walk east and northeast along a mowed path through a brushy woods for approximately 700 feet to the corner. The rebar is 2 feet south of a fence corner with fence to the north and east.

GEODETIC COORDINATES: (OSM #10227)

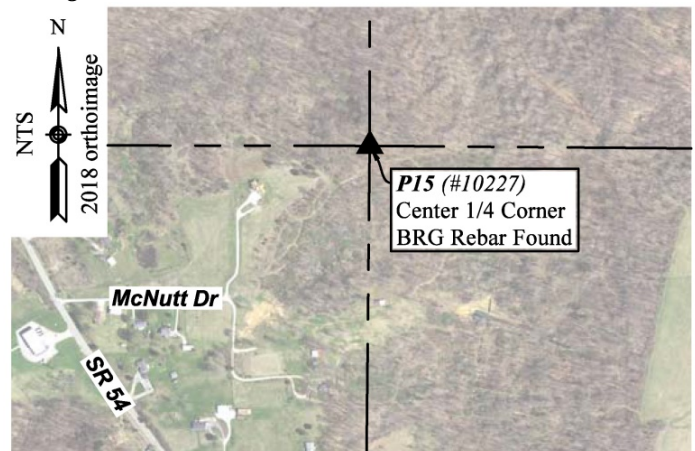
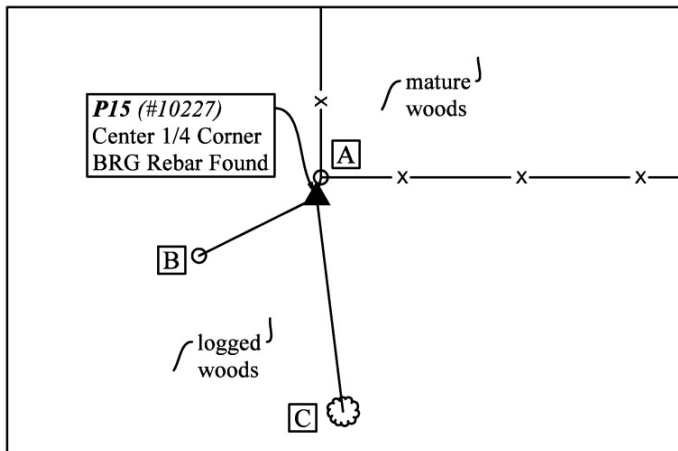
Northing: 329244.52, Easting: 892979.53 Datum: InGCS Greene Zone, US Survey Feet

Northing: 1377253.01, Easting: 3053589.41 Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 12° E	2.05'	Greene County Survey Marker sign set 5.5 feet above grade on the south side of a 0.3' x 0.3' composite fence post
B	S 63°37'21" W	13.23'	Rebar with yellow plastic cap stamped "UTT S-0089" found flush
C	S 7° E	21.7'	2" mag nail and 1-1/4" fender washer set in hack 10" above grade on the west side of a 14" dbh tulip poplar

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones, and setting permanent objects at the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

No record was found of a historic legal survey to monument this corner, the center of Section 22. When F.M. Parker surveyed Section 22 in 1879, he measured to this corner, but did not describe the monument or any witnesses. He did set a stone 3.5 chains north, and that stone was used by Tapp in 1993 when he calculated this corner. In 1995, Utt did not accept the found stone or the location of the center of section established by Tapp. Utt set a rebar 13.2 feet southwest of Tapp's location. In 2014, James used the same theory of location employed by Tapp in 1993, and he set

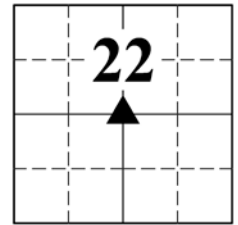
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P15

Center Quarter Corner

Section 22- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



the BRG rebar 13.2 feet northeast of the Utt rebar. The BRG rebar fits well with possession lines in the immediate vicinity and has subsequently been accepted by Borgman and Porter. We believe that the stone 3.5 chains north of the BRG rebar is the best evidence of the original location of the center of Section 22 as established by F.M. Parker, and therefore we accepted the BRG rebar.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

The center of Section 22 was not established by the original government surveyor.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/15/1854	Burr, P	Legal Survey in Section 22	LSB3, pg 23
8/18/1879	Parker, F.M.	Legal Survey in Section 22 for Cochran <i>Provided measurements to this corner but did not describe or witness a monument. Set a marked stone 3.5 chains north that was used by Tapp & James to calculate the corner at P15</i>	LSB 3, pg 72
5/7/1993	Tapp, Philip O.	Survey in Section 22 for McNeal (<i>calculated</i>)	2004-1895
3/10/1995	Utt, Lee	Survey in Section 22 for Kenneth Sullivan <i>Origin of the Utt capped rebar (not accepted).</i>	1995-4171
3/19/2014	James, Marty J.	Survey in Section 22 for Bailey Estate <i>Origin of the BRG capped rebar (accepted)</i>	2014-0942
9/26/2017	Borgman, Todd M.	Survey in Section 22 of SE Corner 445/54	2018-0691
7/5/2018	Porter, Christopher	Survey in Section 22 for Cobine, Brough & Boyd	2018-3207

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 13.2 feet due to the Utt capped rebar discussed above.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: Fence corner 2 feet north
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/31/2021



Photo Orientation & Description: BRG Rebar at P15



Photo Orientation & Description: Looking north at P15

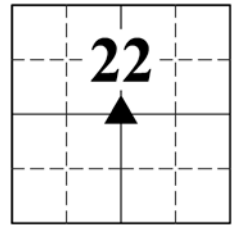
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P15

Center Quarter Corner

Section 22- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



FIELD PERSONNEL:

Field Date: 12/31/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

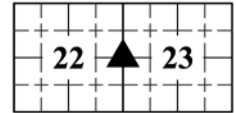


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P17

Quarter Corner

Sections 22 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with yellow plastic cap stamped "UTT S-0089" found 0.3 feet below grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar is approximately 127 feet southeast of the southeast corner of the detached garage at 472 N State Road 45.

The rebar is at the intersection of a treeline to the west, a row of fence posts to the north, and a row of fence posts to the east. The rebar is 19 feet north of an east/west row of young pine trees

GEODETIC COORDINATES: (OSM #10125)

Northing: 329223.55, Easting: 895601.68

Datum: InGCS Greene Zone, US Survey Feet

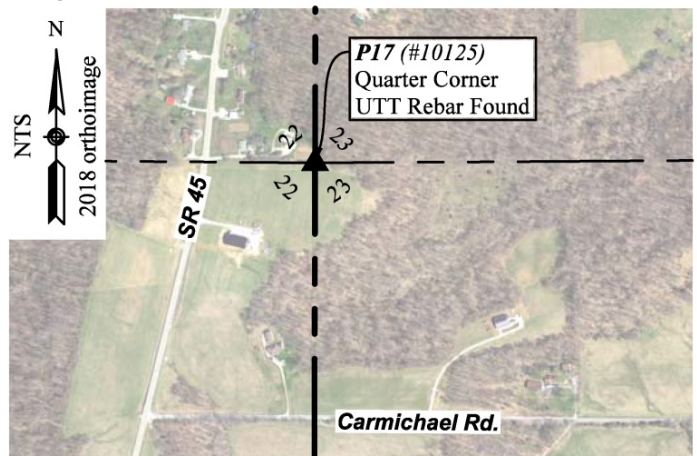
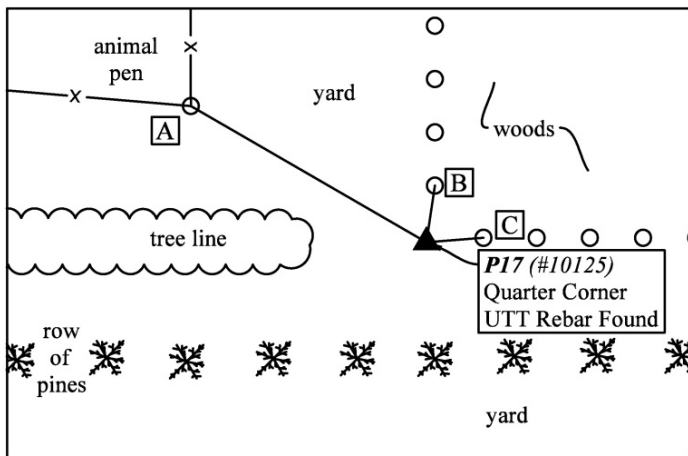
Northing: 1377231.57, Easting: 3056211.42

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 60° W	40.9'	Mag nail and washer set 0.8 feet above grade on the southeast side of an 8" dia. wood fence post at the southeast corner of a small animal pen
B	N 8.5° E	8.6'	Mag nail and washer set 0.6 feet above grade on the west side of a 4" dia. wood post
C	N 85.5° E	8.6'	Mag nail and washer set 1.4 feet above grade on the south side of a 4" dia. wood post
D	N 37° E	0.7'	Mag nail and washer set 0.5 feet above grade on the west side of a 4" x 4" wood post with a Greene County Survey Marker sign set 3 feet above grade on the west side of the same post (not depicted on sketch below).

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

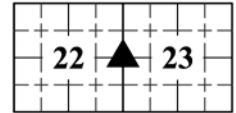
The original government land surveyor set a wood post at this corner. A legal survey performed in 1838 commenced at a "quarter stake" found at this corner, but did not indicate that they replaced the stake with a permanent monument or took any new witness ties. No subsequent survey records were found mentioning a permanent monument until 1995. A Lee Utt survey dated 4/20/1995 on file in the survey records of Jess Gwinn indicates that Utt set an iron pin at this corner. The methodology employed by Utt to establish the corner is not clear from the survey. The monument is 24 feet

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P17

Quarter Corner

Sections 22 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



south of the mathematical split between the currently monumented section corners to the north and south, but that is largely irrelevant because both of those monuments were set after the 1995 Lee Utt survey. The Utt rebar coincides with possession lines in the area and subsequent surveys have consistently accepted it as the corner.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P368

Original monument: Wood post :

Bearing Trees or Witness Ties	Bearing	Distance
10" white oak	S1°E	5.3'
10" hickory	South	4'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 03/29/1838 By: John B. Kelshaw, GCS

Where filed or recorded: Legal Survey Book 1, page 28

Monument: Quarter stake found

Bearing Trees or Witness Ties	Bearing	Distance
None noted		

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: Feb.2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 5/8" rebar with Utt cap found flush

Bearing Trees or Witness Ties	Azimuth	Distance
Center-west mast of 6" t-post on property line	90°	32.5'
Mag in s. side of 4"x4" corner post	60°	0.7'
SE corner 1 story tan vinyl garage	310°	127.3'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/29/1838	Kelshaw, John B.	Legal Survey in Section 23 for Martindale & Shelton	LSB 1, pg 28
4/20/1995	Utt, Lee	Survey in Section 23 for Laughlin <i>Origin of Utt capped rebar at P17</i>	Gwinn Files
3/14/1997	Farkas, Edmund O.	Survey in Section 22 for Abel & Wallace	1998-7403
8/2/2002	Gwinn, Jess A.	Survey in Sections 22 & 23 for Kidd	2002-7538
10/19/2007	Utt, Lee	Survey in Section 22 for Harold Cullison	2007-5695
2/2/2011	Badger, Matthew G.	Conservation Easement Survey for Fields	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
9/19/2012	Tibbett, James C.	Survey in Section 23 for Hanna	2012-4461
3/19/2014	James, Marty J.	Survey in Section 22 for Bailey Estate	2014-0942
7/23/2017	Meier, David R.	SR 45 survey for Abel in Sections 22 & 23	2017-2957
12/10/2020	Porter, Christopher	Garsnett Farm Survey in Section 23	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: No record was found of a historic legal survey to permanently monument this corner. Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P17

Quarter Corner

Sections 22 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

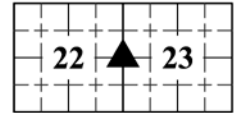


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: P17



Photo Orientation & Description: Looking east at P17

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

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Indiana Professional Surveyor 21100022
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Date: 1/25/2022



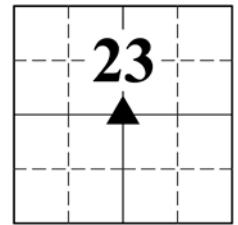
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P19

Center Quarter Corner

Section 23 - T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with yellow plastic cap stamped "BRCJ INC 6892 IN" found 3" above grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the cell tower at 12467 E Carmichael Road, walk north for approximately 950 feet. The rebar is in a wooded area approximately 100 feet northwest of the edge of a pasture and 7.5 feet south of an east/west wire fence .

GEODETIC COORDINATES: (OSM #10128)

Northing: 329239.70, Easting: 898260.27

Datum: InGCS Greene Zone, US Survey Feet

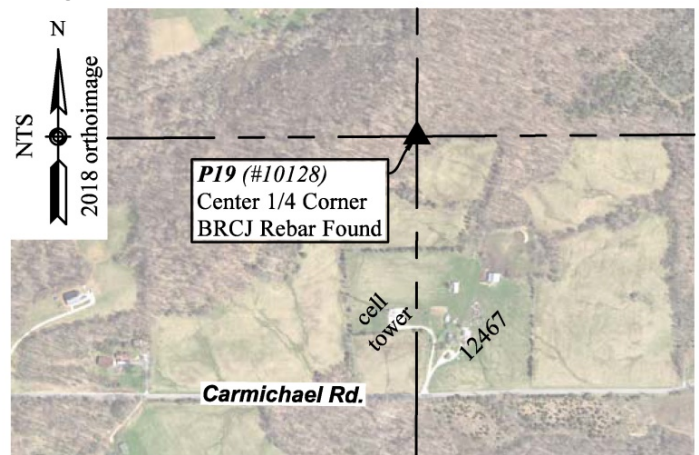
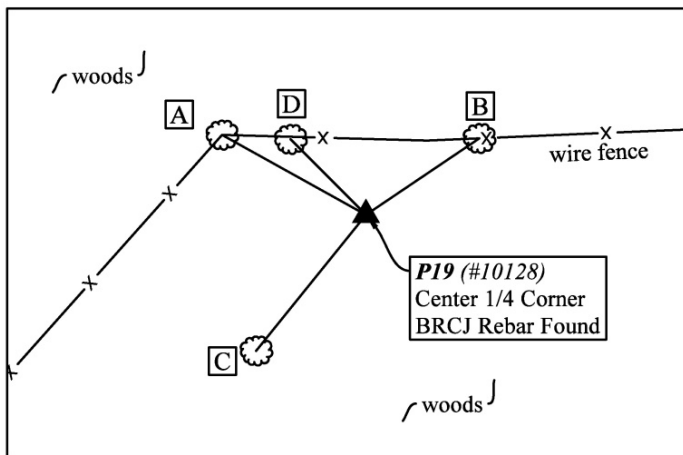
Northing: 1377247.23, Easting: 3058869.87

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 61° W	16.5'	2" mag nail and 1-1/4" fender washer set in hack 8" above grade on the southwest side of a 20" dbh oak with fence to the east and southwest
B	N 56° E	13.7'	2" mag nail and 1-1/4" fender washer set in hack 10" above grade on the southeast side of a 17" hickory with east/west fence
C	S 39° W	17.5'	2" mag nail set 10" above grade on the west side of a 21" red oak
D	N 45° W	10.7'	Greene County Survey Marker sign set 3 feet above grade on the southeast side of a 9" dbh maple with east/west fence

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones, and setting permanent objects at the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

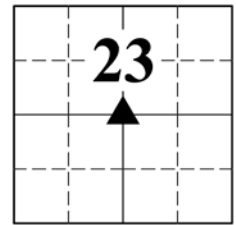
The standard procedure for establishing the center quarter corner of a section is by straight lines joining opposite quarter corners. When Kelshaw first established the Center Quarter corner of Section 23 in 1838, he was unable to find the stake or the witness trees for the East Quarter corner of Section 23, so he set the stake for the center of Section 23 at

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P19

Center Quarter Corner

Section 23 - T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



the midpoint between the North and South Quarter corners.

When Badger re-established the Center Quarter corner of Section 23 in 2011, he found no evidence of a monument, and apparently being unaware of Kelshaw's survey, he calculated the corner using the standard procedure. Badger's calculated location was later accepted by Tibbett in 2012. In 2020, Porter monumented the location calculated by Badger. Porter noted that the corner thus established is 31 feet southerly of where it would be located if Kelshaw's method had been employed.

We searched a 10 foot radius 31 feet north of the BRCJ rebar, and found no evidence of Kelshaw's corner or its accessories. The BRCJ rebar is 7.5 feet south of an east/west wire fence and its location has been relied upon by prior surveyors. We accepted the BRCJ rebar as the best evidence of the corner.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL

GOVERNMENT SURVEY:

The center of Section 23 was not established by the original government surveyor.

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/29/1838 By: John B. Kelshaw, GCS

Where filed or recorded: Legal Survey Book 1, page 28

Monument: stake

Bearing Trees or Witness Ties:	Bearing	Distance
20" hickory	S16°W	6.3'
20" Spanish oak	N43.5°E	11.5'

Notes: Kelshaw set this corner at the midpoint between the original government corner stakes found at the north and south quarter corners of Section 23.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/29/1838	Kelshaw, John B.	Legal Survey in Section 23 for Martindale & Shelton <i>Set a stake at P19 at the mathematical split between the North and South Quarter corners of Section 23</i>	LSB 1, pg 28
2/2/2011	Badger, Matthew G.	Conservation Easement Survey for Fields <i>Held a calculated location at the mathematical bearing/bearing intersection of the opposite quarter corners of Section 23.</i>	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey (<i>Held calc. corner</i>)	2011-0980
9/19/2012	Tibbett, James C.	Survey in Section 23 for Hanna (<i>Held calc. corner</i>)	2012-4461
12/10/2020	Porter, Christopher	Garsnett Farm Survey in Section 23 <i>Held the location calculated by Badger in 2011</i> <i>Origin of BRCJ capped rebar at P19</i>	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: 31 feet.
- Inconsistencies in the lines of Occupation: 7.5 feet due to an east/west wire fence (old and new wire) on the north side of the rebar that is in line with huge trees.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P19

Center Quarter Corner

Section 23 - T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana

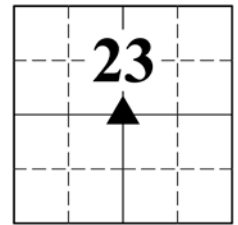


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: Rebar at P19



Photo Orientation & Description: Looking east at P19

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

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Date: 1/25/2022

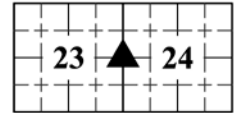


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P21

Quarter Corner

Sections 23 & 24 - T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

3/4" diameter rebar with cap inscribed "BLA FIRM #0030" found 0.4 feet above grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The corner is approximately 900 feet northerly of the house at 12969 E Carmichael Road. The rebar is in a mature woods on the south side of a shallow draw flowing east to west. It is in line with east/west wire fence remains and within five feet of north/south wire fence remains.

GEODETIC COORDINATES: (OSM #10141)

Northing: 329255.95, Easting: 900927.59

Datum: InGCS Greene Zone, US Survey Feet

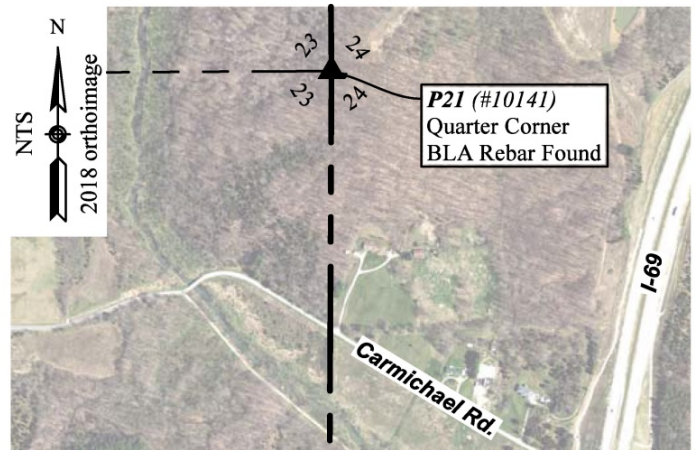
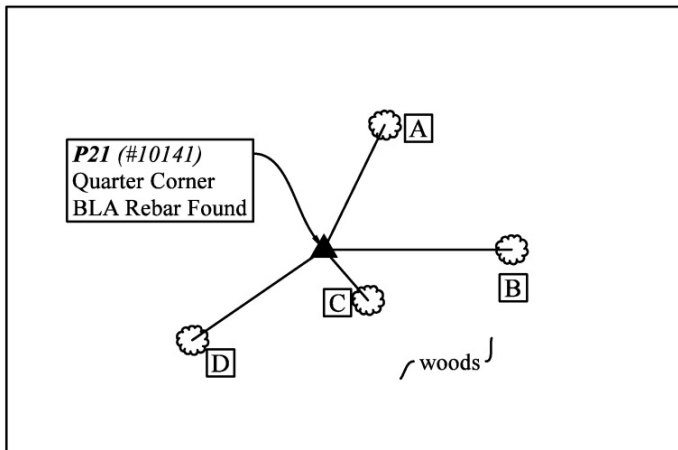
Northing: 1377262.99, Easting: 3061537.05

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 26° E	14.0'	Mag nail found 10" above grade on the east side of 3" maple with north/south wire fence remains
B	N 90° E	18.9'	2" mag nail and 1-1/4" fender washer set in hack 10" above grade on the south root of a 16" red oak with east/west fence remains
C	S 41° E	6.75'	Mag nail found 10" above grade on the northwest side of the 5" stalk of a twin maple
C	S 33° E	7.0'	Greene County Survey Marker sign set 4 feet above grade on the northwest side of the 10" stalk of a twin maple
D	S 55° W	16.1'	2" mag nail and 1-1/4" fender washer set in hack 5" above grade on the southeast side of a 5" maple

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

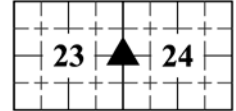
The original government land surveyors set a wooden post at this corner. A legal survey performed in 1838 noted that they were unable to find the post or the original witness ties. No survey records were found to indicate that a permanent marker was set at this corner until 2011. Per the 2011 Bernardin Lochmueller & Associates Conservation Easement for

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P21

Quarter Corner

Sections 23 & 24 - T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



Fields, the BLA rebar was set at the intersection of an east/west fence line with the northerly projection of a line beginning at the stone found at the Section corner common to Sections 23, 24, 25 & 26 (R21) and ending at the stone found at the South 1/16 corner common to Sections 23 & 24 (Q21), which was not located as part of this survey. Badger noted that the location fell within 5-feet east/west of the southerly projection of a fence line to the north. The location established by Badger is 15.8 feet east and 31.3 feet south of the mathematical split between the stone found at R21 and the stone found at N21. Subsequent surveys have consistently accepted the BLA capped rebar as the corner.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P364

Original monument: wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
10" maple	N46°W	5.3'
5" ironwood	S29°W	15.2'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: Feb.2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 3/4" RBR W/ BLA Firm Cap 6" above grade

Bearing Trees or Witness Ties:

Witness	Azimuth	Distance
Mag 8" above grade in e. side of 6" maple (<i>Found 2021</i>)	25°	14.5'
Mag 8" above grade (fence in tree) in w. side root of 15" red oak (<i>Found tree, not nail in 2021</i>)	90°	18.3
Mag 8" above grade in w. side 6" maple (<i>Found 2021</i>)	125°	7.0'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/28/1838	Kelshaw, John B.	Legal Survey in Section 24 <i>Did not find original stake or witness ties</i>	LSB 1, pg 27
3/29/1838	Kelshaw, John B.	Legal Survey in Section 23 for Martindale & Shelton <i>Did not find original stake or witness ties</i>	LSB 1, pg 28
2/2/2011	Badger, Matthew G.	Conservation Easement Survey for Fields <i>Origin of BLA capped rebar found at P21</i>	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
9/19/2012	Tibbett, James C.	Survey in Section 23 for Hanna	2012-4461
10/23/2018	Wilken, Andrew E.	Survey in Section 24 for Weaver	2018-4994
12/10/2020	Porter, Christopher	Garsnett Farm Survey in Section 23	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: Up to 31.3 feet.
- Discrepancies in the Documents: No record was found of a historic legal survey to establish this corner. Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know how the location of the current monument relates to the original location of the government corner. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P21

Quarter Corner

Sections 23 & 24 - T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

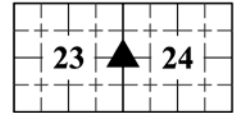


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: BLA rebar at P21



Photo Orientation & Description: Looking southeast at P21

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022



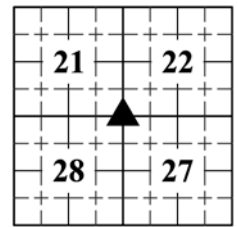
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R13

Section Corner

Sections 21, 22, 27 & 28- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

9" x 5" sandstone inscribed "27 28" on its west side and "21 22" on its east side found 1.5 feet above grade on the east side of a north/south wire fence. A Greene County Survey Marker sign was attached to the east side of a 4" dia. wood post on the west side of the stone.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the southwest corner of the Center Township Fire Department yard, walk west down the hill for approximately 375feet to a creek. Then follow the creek southerly through the woods for approximately a 1/4 mile to the corner. The stone is on the southeast bank of the creek, in line with north/south wire fence and in line with the westerly prolongation of a wire fence heading east, which connects to the north/south fence at the top of the steep creek bank.

GEODETIC COORDINATES: (OSM #10225)

Northing: 326620.45, Easting: 890326.50

Datum: InGCS Greene Zone, US Survey Feet

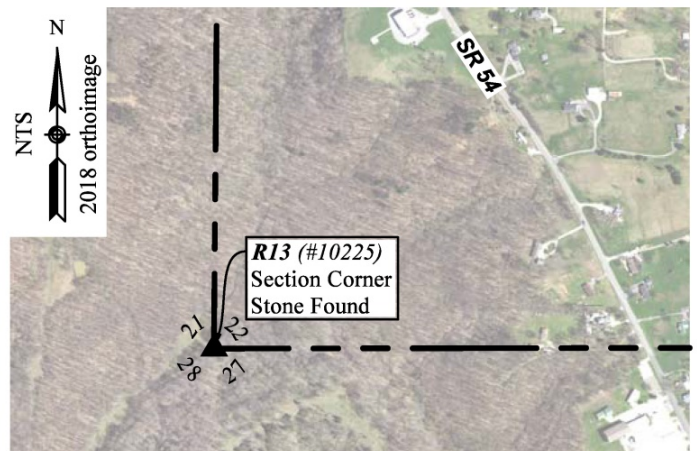
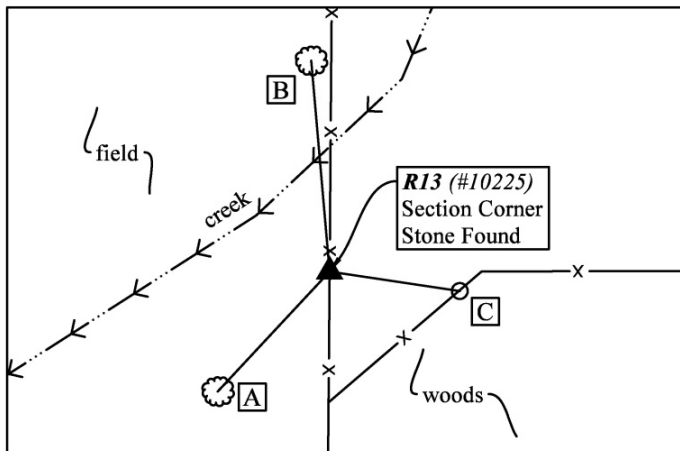
Northing: 1374629.57, Easting: 3050936.04

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 43° W	24.8'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the southeast side of a 12" dbh beech
B	N 5° W	32.0'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the west side of a 26" dbh sycamore with wire fence remains and gate hardware
C	S 81.5° E	19.9'	2" mag nail and 1-1/4" fender washer set 2" above grade on the south side of a 12" diameter wood fence post

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The marked stone was set in 1879 by Greene County Surveyor F.M. Parker and has consistently been accepted as the corner on subsequent surveys. No evidence of the witness ties from the original survey or the 1879 legal survey were observed.

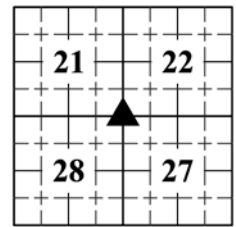
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R13

Section Corner

Sections 21, 22, 27 & 28- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P371

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
6" ironwood	N9°W	2.6'
14" gum	S82°E	23.1'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 8/18/1879 By: F.M. Parker, GCS

Where filed or recorded: Legal Survey Book 3, page 72

Monument: stone

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
18" beech	S20.5°E	29.0'
22" beech	N83.5E	29.0'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
8/18/1879	Parker, F.M.	Legal Survey in Section 22 for Cochran <i>Origin of stone</i>	LSB 3, pg 72
8/29/1991	Sturgeon, Elliott	Survey in Section 28	1993-2666
5/20/2015	Deckard, Eric Lee	Survey in Section 22 for Bailey Trust	2015-3783
12/20/2017	Deckard, Eric Lee	Survey in Section 27 for Darlene Dye	2018-0072
9/19/2018	Gabhart, Phillip S.	Survey in Sections 22 & 27 for Wagler	2018-4792

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/31/2021



Photo Orientation & Description: East side of stone at R13



Photo Orientation & Description: Looking west at R13

FIELD PERSONNEL:

Field Date: 12/31/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

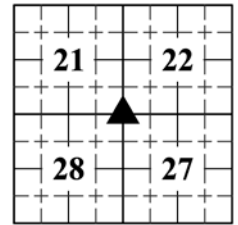
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R13

Section Corner

Sections 21, 22, 27 & 28- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com



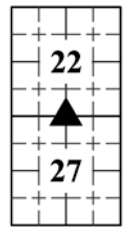
Date: 1/25/2022

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R15

Quarter Corner

Sections 22 & 27- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar found 2" above grade on the south side of a 7" x 6" railroad tie fence post with wire fence to the north and a Greene County Survey Marker sign nailed to the south side of the post.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of the gravel drive to 11551 E Tincher Road with an east/west fence, walk west along the fence for approximately 60 feet. The existing east/west fence has been rebuilt approximately 6 feet south of the old fence.

GEODETIC COORDINATES: (OSM #10232)

Northing: 326624.03, Easting: 892954.06

Datum: InGCS Greene Zone, US Survey Feet

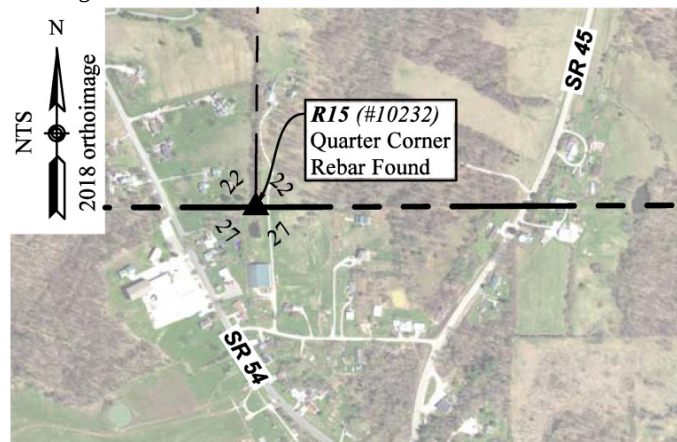
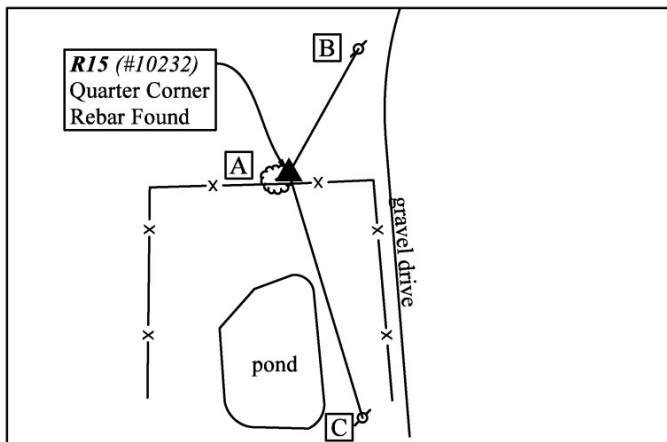
Northing: 1374632.67, Easting: 3053563.46

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 65° W	8.8'	2" Mag nail and 1-1/4" fender washer set 5" above grade on the north side of a 3" dbh box elder
B	N 29° E	87.6'	2" mag nail and 1-1/4" fender washer set 0.2 feet above grade on the south side of 8" dia. utility pole "UDWI 143921"
C	S 17° E	156.7'	2" mag nail and 1-1/4" fender washer set 0.2 feet above grade on the north side of 8" dia. utility pole "UDWI 143920"

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

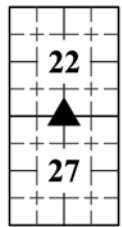
No record was found of a historic legal survey to replace the original wooden post with a stone. However, the legal survey record clearly indicates that the location of this corner was known. It is certainly possible that the existing fence corner is in the same general location as the original monument, but without a chain of records to prove the perpetuation of the original wood post, it is impossible to know for sure. Therefore, the uncertainty cannot be determined.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R15

Quarter Corner

Sections 22 & 27- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



Either the railroad tie fence corner post or an iron monument at its base have been accepted as the corner on all modern surveys of record. We accepted the rebar as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P372

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
3" dogwood	S56°E	9.2'
10" gum	N80°W	2.0'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 09/02/2015 By: Dewey Witte

Where filed or recorded: 2015-3767

Monument: rebar found flush

Bearing Trees or Witness Ties:

Witness	Azimuth	Distance
Center of post	359°	0.50'
Center of fence post	89°	52.36'
Center of utility pole	29°	87.73'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/15/1854	Burr, P	Legal Survey in Section 22	LSB3, pg 23
8/18/1879	Parker, F.M.	Legal Survey in Section 22 for Cochran	LSB 3, pg 72
10/1/1880	Parker, Francis M	Legal Survey in Section 27 for Carmichael	LSB 3, pg 88
4/18/1979	Farkas, Edmund O.	Survey of 23.78 acres in Section 22	DE232-046
7/3/1980	Farkas, Edmund O.	Survey of 2.33 acres in Section 22	1980-2783
10/28/1989	Fowler Jr., Marston	Survey in Section 27 for Owens Bryan & Reed <i>Origin of rebar set at fence intersection</i>	
5/3/1991	Bledsoe, Ben E.	Sarver Survey in Section 27	1991-2121
4/19/1994	Utt, Lee	Survey in Section 22 for Jackson	1994-1725
4/8/1996	Tibbett, James C.	Survey in Section 27 for Hedden	
8/15/1996	Tibbett, James C.	Survey of part of Server property in Section 27	1996-6524
9/22/1998	Utt, Lee	Survey in Sections 22 & 27 for Schulz	
5/5/2000	James, Marty J.	Survey of 2.65 acres in the NW1/4 of Section 27	2000-2383
5/27/2008	Zimmer, James	Survey in Section 27 for Tina Campbell	2008-3412
9/27/2010	James, Marty J.	Survey in Section 27 for Hill	2010-3650
3/16/2011	Deckard, Eric Lee	Survey in Section 27 for Deckard	2011-1481
4/8/2011	Ferguson, Kelly S.	Survey in Sections 26 & 27 for Myers	2011-1380
3/19/2014	James, Marty J.	Survey in Section 22 for Bailey Estate	2014-0942
5/20/2015	Deckard, Eric Lee	Survey in Section 22 for Bailey Trust	2015-3783
9/2/2015	Witte, Dewey L	Location Control Route Survey of SR 54 & SR 45 Intersection	2015-3767
12/20/2017	Deckard, Eric Lee	Survey in Section 27 for Darlene Dye	2018-0072
9/19/2018	Gabhart, Phillip S.	Survey in Sections 22 & 27 for Wagler	2018-4792
10/18/2019	Boblitt, David R.	Survey in Section 27 for Reed	2020-0056

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

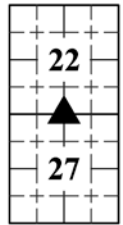
- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: No record was found of a historic legal survey to establish this corner. Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know if the monument found at

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R15

Quarter Corner

Sections 22 & 27- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



this corner is in the original location. Therefore, the uncertainty cannot be determined.

- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/31/2021



Photo Orientation & Description: Rebar at base of post



Photo Orientation & Description: Looking north at R15

FIELD PERSONNEL:

Field Date: 12/31/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

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Date: 1/25/2022



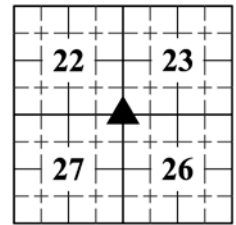
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R17

Section Corner

Sections 22, 23, 26 & 27- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 5/8" diameter rebar with a yellow plastic cap inscribed "BRG PC 50920004" was found 6" above grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the southeast edge of the gravel cul-de-sac of Cedar Ridge Lane, the rebar is 56 feet southeast. The rebar is 5.3 feet east of a north/south wire fence and 19.16 feet east of a northerly property corner of Cedar Ridge Estates Phase 2, Lot 13, which was not monumented at the time of this survey.

GEODETIC COORDINATES: (OSM #10110)

Northing: 326636.78, Easting: 895595.29

Datum: InGCS Greene Zone, US Survey Feet

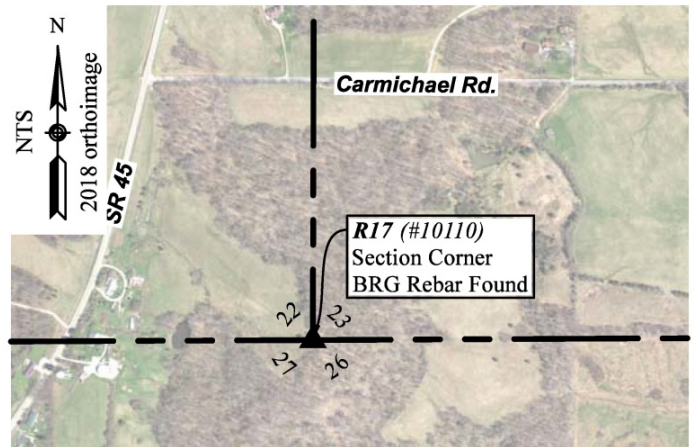
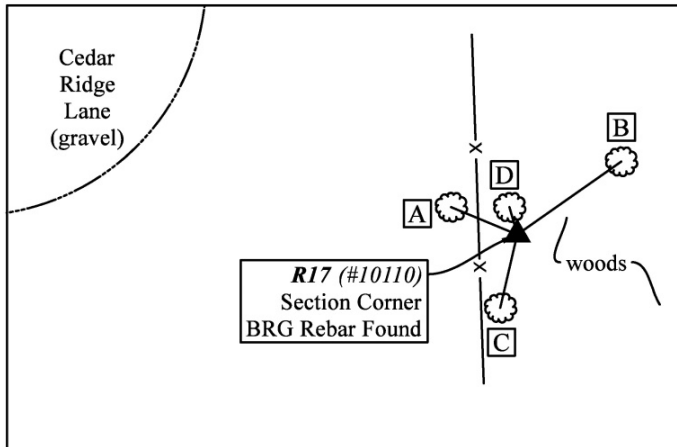
Northing: 1374644.93, Easting: 3056204.56

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 67.5° W	10.85'	2" mag nail and 1-1/4" fender washer set in hack 10" above grade on the south side of an 12" dbh cherry
B	N 55° E	19.25'	2" mag nail and 1-1/4" fender washer set in hack 10" above grade on the south side of an 8" dbh sassafras
C	S 13° W	11.4'	2" mag nail and 1-1/4" fender washer set in hack 7" above grade on the east side of an 7" dbh white oak
D	N 16° W	4.3'	Greene County Survey marker sign nailed to the south side of a 10" cherry 3 feet above grade

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyor set a wood post at this corner. A legal survey performed in 1879 reestablished the corner and monumented it with a stone. We found no trace of the stone or its accessories, and no subsequent survey records were found mentioning the stone or any other permanent monument until 2010. Per a 2010 survey in Section 27 for Hill by Marty James, he set the BRG capped rebar by double-proportion. Subsequent surveys have consistently accepted the BRG capped rebar as the corner.

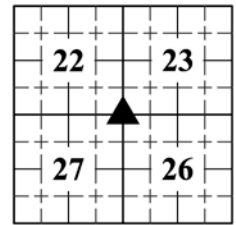
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R17

Section Corner

Sections 22, 23, 26 & 27- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P368

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
18" white oak	S28°E	19.8'
9" hickory	N25°W	5.9'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 8/18/1879 By: F.M.Parker, GCS

Where filed or recorded: Legal Survey Book 3, page 72

Monument: set stone

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
8" black walnut	S41°W	23.4'
4" hickory	S32°E	12.9'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
4/25/1832	Stalcup, Hance	Legal Survey in Section 22 for Riddle	LSB 1, pg 6
8/18/1879	Parker, F.M.	Legal Survey in Section 22 for Cochran	LSB 3, pg 72
9/27/2010	James, Marty J.	Survey in Section 27 for Hill <i>Origin of BRG capped rebar at R17</i>	2010-3650 2010-4454
2/2/2011	Badger, Matthew G.	Conservation Easement Survey in Section 23	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
4/8/2011	Ferguson, Kelly S.	Survey in Sections 26 and 27 for Myers	2011-1380
3/19/2014	James, Marty J.	Survey in Section 22 for Bailey Estate	2014-0942
7/13/2015	James, Marty J.	Survey in the N/2 of Section 26	2016-3497
9/2/2015	Witte, Dewey L.	Location Control Route Survey SR 54 & SR 45 Intersection	2015-3767
9/25/2018	Meier, David R.	Survey for Abel in Sections 22 & 23	2019-1875
10/18/2019	Boblitt, David R.	Survey in Section 27 for Reed	2020-0056
9/20/2021	Allen, Corey D.	Cedar Ridge Estates Phase 1 (in Section 22)	2021-4843
11/15/2021	Allen, Corey D.	Cedar Ridge Estates Phase 2 (in Sections 22 & 27)	2021-5900

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: When James established this corner by double-proportion in 2010, he held a 3/4" rebar 1 mile to the south, a 5/8" rebar 1/2 mile to the west, a railroad spike 1/4 mile to the north, and a stone 1 mile to the east. Of the four monuments used, only one (the stone) is a direct perpetuation of the original government corner. As such, it is impossible to know how the location of the current monument relates to the original location of the government corner. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: North to south wire fence was observed approximately five feet west.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R17

Section Corner

Sections 22, 23, 26 & 27- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana

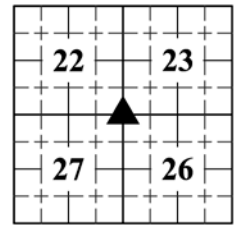


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: R17



Photo Orientation & Description: Looking north at R17

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

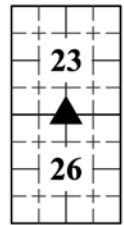


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R19

Quarter Corner

Sections 23 & 26- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

3/4" diameter rebar with cap inscribed "BLA FIRM #0030" found 2" above grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar was found within a few feet of ancient north to south fence remains running through the center of large dead trees. Ancient fence remains on the ground and in trees to the west were observed approximately 34 feet north of the rebar and ancient fence remains on the ground and in trees to the east were observed approximately 15 feet north of the rebar.

From Carmichael Road in front of the house at 12467 E Carmichael Road, travel south for approximately 1285 feet through the woods. The rebar is in a mature woods on the east side of a small gully.

GEODETIC COORDINATES: (OSM #10135)

Northing: 326649.78, Easting: 898255.53

Datum: InGCS Greene Zone, US Survey Feet

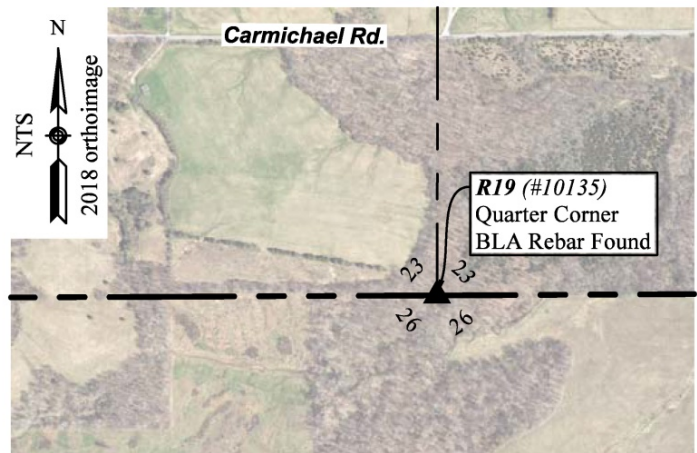
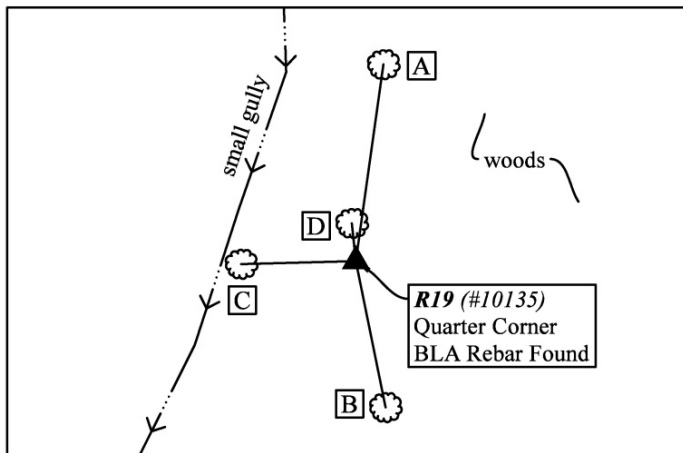
Northing: 1374657.45, Easting: 3058864.65

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 8° E	29.8'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the southeast side of a 20" dbh white oak
B	S 11.5° E	22.4'	2" mag nail and 1-1/4" fender washer set in hack 20" above grade on the west side of an 18" maple with wire fence remains
C	S 88.5° W	17.25'	2" mag nail and 1-1/4" fender washer set in hack 3.7 feet above the root crown on the north side of a 6" beech on the east slope of a small gully
D	N 6° W	5.7'	Greene County Survey Marker sign set 3 feet above grade on the south side of a 4" maple

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

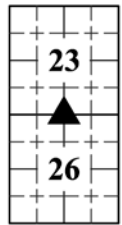
The original government land surveyors called for a 10" diameter hickory at this corner. A legal survey performed in 1838 noted a "quarter stake", with no mention of the hickory tree. No survey records were found to indicate that a

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R19

Quarter Corner

Sections 23 & 26- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



permanent marker was set at this corner until 2011. Per the 2011 Bernardin Lochmueller & Associates Location Control Route Survey for I69-Section 4-Segment 6, Matthew Badger set the BLA capped rebar at the mathematical split between the BRG capped rebar at the southwest corner of Section 23 and the marked stone at the southeast corner of Section 23. Subsequent surveys have consistently accepted the BLA capped rebar as the corner.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P368

Original monument: 10" diameter hickory

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
None noted		

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/29/1838 By: John B. Kelshaw, GCS

Where filed or recorded: Legal Survey Book 1, page 28

Monument: stake

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
None noted		

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/29/1838	Kelshaw, John B.	Legal Survey in Section 23	LSB 1, pg 28
12/17/1839	Bray, Hardin	Legal Survey in Section 23 <i>No witnesses, monument not described</i>	LSB 1, pg 100
2/2/2011	Badger, Matthew G.	Conservation Easement Survey for Fields in Sections 23 and 24	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey <i>Origin of BLA capped rebar found at R19</i>	2011-0980
4/8/2011	Ferguson, Kelly S.	Survey in Sections 26 & 27 for Myers	2011-1380
9/19/2012	Tibbett, James C.	Survey in Section 23 for Hanna	2012-4461
7/13/2015	James, Marty J.	Survey in the N/2 of Section 26	2016-3497
12/10/2020	Porter, Christopher	Garsnett Farm Survey in Section 23	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the original hickory tree, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: Approximately 34 feet based on ancient fence remains observed on the ground and in trees to the west of the rebar.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R19

Quarter Corner

Sections 23 & 26- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

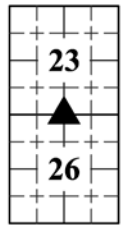


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: R19



Photo Orientation & Description: Looking north at R19

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

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Date: 1/25/2022



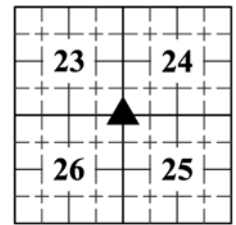
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R21

Section Corner

Sections 23, 24, 25 & 26- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 3" x 8" sandstone was found 9" above grade on the northwest side of 9" diameter wooden fence post. The stone is inscribed with a "+" on top and "23 24 25 26" on its west side. The stone is witnessed by a 1/2" rebar 3" above grade on its south side.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the north side of the house at 12798 Carmichael Road, travel south along the fence line for approximately 210 feet. The stone is on the west side of a north/south wire fence and at the approximate intersection of a possession line to the west.

GEODETIC COORDINATES: (OSM #10146)

Northing: 326662.85, Easting: 900916.13 Datum: InGCS Greene Zone, US Survey Feet

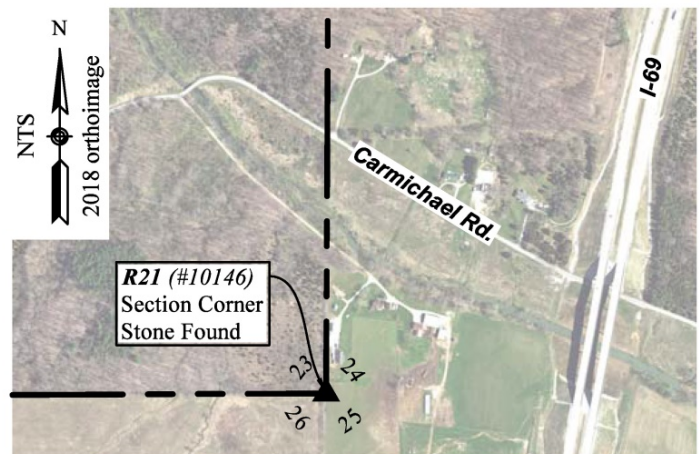
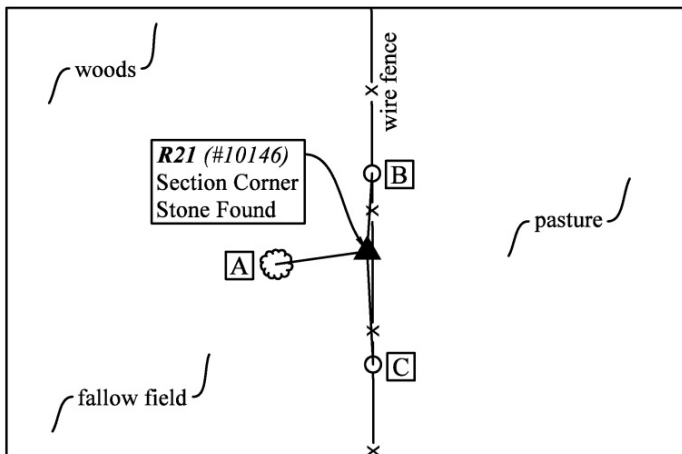
Northing: 1374670.03, Easting: 3061525.12 Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 82° W	4.6'	2" mag nail and 1-1/4" fender washer set in hack 11" above grade on the north side of an 11" dbh shingle oak
B	N 15° E	3.9'	2" mag nail and 1-1/4" fender washer set 7" above grade on the west side of a 5" dia. wood fence post
C	S 2° E	5.65'	2" mag nail and 1-1/4" fender washer set 5" above grade on the west side of a 5" dia. wood fence post

Notes: A Greene County Survey Marker sign was attached 4 feet above grade to the west side of the 9" wooden fence post on the east side of the stone.

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The marked stone was set in 1883 by Greene County Surveyor F.M.Parker based on found original bearing trees. Subsequent surveys have consistently accepted the stone as the corner.

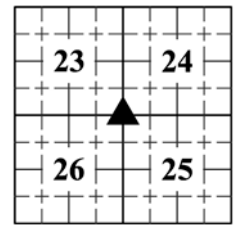
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R21

Section Corner

Sections 23, 24, 25 & 26- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P364

Original monument: Wood post set

Bearing Trees or Witness Ties:	Bearing	Distance
5" Beech	N5°E	6.6'
25" Beech	S55°W	6.6'

Notes: *No evidence of BTs found in 2021*

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/28/1838 By: John B. Kelshaw, GCS

Where filed or recorded: Legal Survey Book 1, pages 27-28

Monument: Not indicated. Kelshaw commenced his survey at this corner

Bearing Trees or Witness Ties:	Bearing	Distance
None noted		

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 4/26/1883 By: F.M. Parker, GCS

Where filed or recorded: Legal Survey Book 4, page 12

Monument: Stone marked 23, 24, 25, 26

Bearing Trees or Witness Ties:	Bearing	Distance
6" Black Walnut	N16W	30.4'
Original Beech Standing		

Notes: *No evidence of BTs found in 2021*

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: Feb. 2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 2"x6" stone with X found 8" tall

Bearing Trees or Witness Ties:	Azimuth	Dist.
Mag in 18" black locust (<i>BT found dead in 2021</i>)	350°	7.5'
Mag in n. side 18" triple trunk black locust, 12" tall (<i>BT found dead in 2021</i>)	275°	10.8'
Mag in w. side of 8" round wood fence post (<i>Not found in 2021</i>)	180°	15.6'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/28/1838	Kelshaw, John B.	Legal Survey in Section 24	LSB 1, pg 27
4/26/1883	Parker, F.M.	Legal Survey in Section 25 <i>Origin of stone found at R21</i>	LSB 4, pg 12
3/2/1991	Fowler Jr., Marston R.	Survey in Section 25 for Weaver	GCSO
9/27/2010	James, Marty J.	Survey in Section 27 for Hill	2010-3650 2010-4454
2/2/2011	Badger, Matthew G.	Conservation Easement Survey in Sections 23 & 24 for Fields	2011-2910
3/7/2011	Ballard, Dustin K.	Route Survey I69 Segment 5 Greene County	2011-0923
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
4/8/2011	Ferguson, Kelly S.	Survey in Sections 26 & 27 for Myers	2011-1380
7/13/2015	James, Marty J.	Survey in the N/2 of Section 26	2016-3497
10/23/2018	Wilken, Andrew E.	Survey in Section 24 for Weaver	2018-4994
12/10/2020	Porter, Christopher	Survey in Section 23 for Garsnett Farm	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: In 1991, Marston Fowler noted that he found a stone lying on its side next to a corner post and an iron pin. The next record we found of this corner was a survey by Marty James in Section 27 performed in 2010. James accepted a found stone, but did not mention that it was disturbed. The location of the post/pin/disturbed stone accepted by Fowler is within 0.5 feet of the current location of the stone.
- Discrepancies in the Documents: None noted.

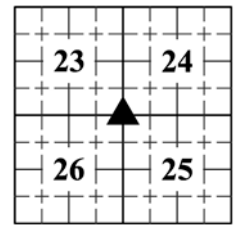
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_R21

Section Corner

Sections 23, 24, 25 & 26- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: R21



Photo Orientation & Description: Looking east at R21

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

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